

=> d his

(FILE 'HOME' ENTERED AT 10:32:20 ON 15 APR 2009)

FILE 'REGISTRY' ENTERED AT 10:32:56 ON 15 APR 2009

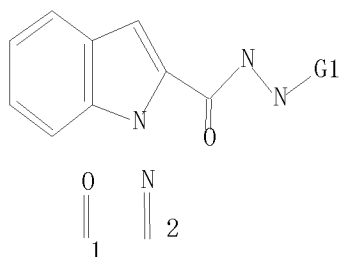
L1 STRUCTURE UPLOADED

L2 41 S L1

L3 873 S L1 FULL

=> d que l3 stat

L1 STR



G1 S02, [01], [02]

Structure attributes must be viewed using STN Express query preparation.

L3 873 SEA FILE=REGISTRY SSS FUL L1

100.0% PROCESSED 4535 ITERATIONS

873 ANSWERS

SEARCH TIME: 00.00.01

=> s l3 and ed,3/8/2005

'2005' IS NOT A VALID FIELD CODE

0 ED,3/8/2005

L4 0 L3 AND ED,3/8/2005

=> s l3 and ed<3/8/2005

82066455 ED<3/8/2005

(ED<20050308)

L5 553 L3 AND ED<3/8/2005

=> s l3 and ed<3/8/2004

63595193 ED<3/8/2004

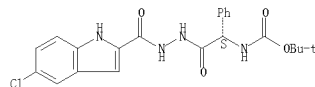
(ED<20040308)

L6 485 L3 AND ED<3/8/2004

=> d 1-50, 75-100, 130-150, 200-225, 300-340, 400-430, 460-485 ide can

L6 ANSWER 1 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-29-1 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2S)-[(1,1-dimethylethoxy)carbonyl]amino]phenylacetyl]hydrazide (9CI)  
 (CA INDEX NAME)  
 FS STEREO:BARCH  
 MF C22 H23 Cl N4 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

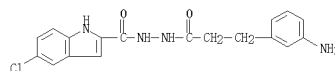


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 2 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-28-0 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[3-(3-aminophenyl)-1-oxopropyl]hydrazide (CA INDEX NAME)  
 MF C18 H17 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

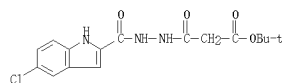


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 3 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-27-9 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN Propanedioic acid, 1-(1,1-dimethylethyl) ester,  
 3-[2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Propanedioic acid, mono(1,1-dimethylethyl) ester,  
 2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide (9CI)  
 MF C16 H18 Cl N3 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

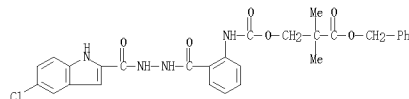


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 4 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-24-6 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[[[2,2-dimethyl-3-oxo-3-(phenylmethoxy)propoxy]carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)  
 MF C29 H27 Cl N4 O6  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

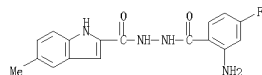
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 5 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-22-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, methanesulfonate (1:1) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, monomethanesulfonate (9CI)  
 MF C17 H15 F N4 O2 . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-26-2  
 CMF C17 H15 F N4 O2



CM 2

CRN 75-75-2  
 CMF C H4 O3 S



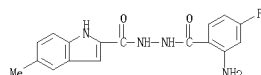
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 6 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-21-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, mono(4-methylbenzenesulfonate) (9CI)  
 (CA INDEX NAME)  
 MF C17 H15 F N4 O2 . C7 H8 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

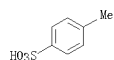
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CRN 521961-26-2  
 CMF C17 H15 F N4 O2



CM 2

CRN 104-15-4  
 CMF C7 H8 O3 S



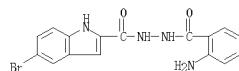
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 7 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-20-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(2-aminobenzoyl)hydrazide,  
 methanesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(2-aminobenzoyl)hydrazide,  
 monomethanesulfonate (9CI)  
 MF C16 H13 Br N4 O2 . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-65-9  
 CMF C16 H13 Br N4 O2



CM 2

CRN 75-75-2  
 CMF C H4 O3 S



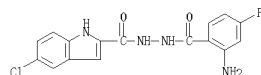
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 8 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-19-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, methanesulfonate (1:1) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, monomethanesulfonate (9CI)  
 MF C16 H12 Cl F N4 O2 . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-59-1  
 CMF C16 H12 Cl F N4 O2



CM 2

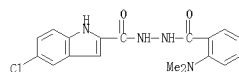
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 CMF C H4 O3 S



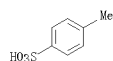
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 9 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521963-18-8 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(dimethylamino)benzoyl]hydrazide, mono(4-methylbenzenesulfonate)  
(9CI) (CA INDEX NAME)  
MF C18 H17 Cl N4 O2 . C7 H8 O3 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL  
  
CM 1  
  
CRN 521961-14-8  
CMF C18 H17 Cl N4 O2



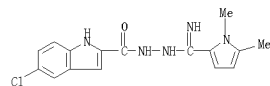
CM 2  
  
CRN 104-15-4  
CMF C7 H8 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 10 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521963-17-7 REGISTRY  
ED Entered STN: 30 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,5-dimethyl-1H-pyrrol-2-yl)iminomethyl]hydrazide, methanesulfonate  
(1:1) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,5-dimethyl-1H-pyrrol-2-yl)iminomethyl]hydrazide,  
monomethanesulfonate (9CI)  
MF C16 H16 Cl N5 O . C H4 O3 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL  
  
CM 1  
  
CRN 521963-16-6  
CMF C16 H16 Cl N5 O



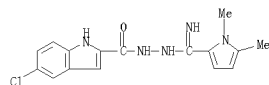
CM 2  
  
CRN 75-75-2  
CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

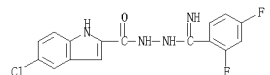
L6 ANSWER 11 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521963-16-6 REGISTRY  
ED Entered STN: 30 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,5-dimethyl-1H-pyrrol-2-yl)iminomethyl]hydrazide (CA INDEX NAME)  
MF C16 H16 Cl N5 O  
CI COM  
SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 12 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521963-15-5 REGISTRY  
ED Entered STN: 30 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,4-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA  
INDEX NAME)  
OTHER CA INDEX NAMES:  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,4-difluorophenyl)iminomethyl]hydrazide, monomethanesulfonate (9CI)  
MF C16 H11 Cl F2 N4 O . C H4 O3 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

CM 1  
  
CRN 521963-14-4  
CMF C16 H11 Cl F2 N4 O



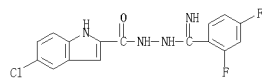
CM 2  
  
CRN 75-75-2  
CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 13 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-14-4 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,4-difluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O  
 CI COM  
 SR CA

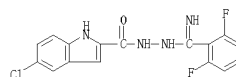


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 14 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-13-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,6-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,6-difluorophenyl)iminomethyl]hydrazide, monomethanesulfonate (9CI)  
 MF C16 H11 Cl F2 N4 O . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521963-12-2  
 CMF C16 H11 Cl F2 N4 O



CM 2

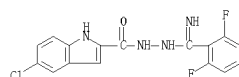
CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 15 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-12-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,6-difluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O  
 CI COM  
 SR CA

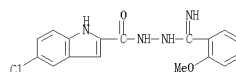


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 16 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-11-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[imino(2-methoxyphenyl)methyl]hydrazide, monomethanesulfonate (9CI) (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2 . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521963-10-0  
 CMF C17 H15 Cl N4 O2



CM 2

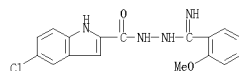
CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 17 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-10-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[imino(2-methoxyphenyl)methyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 CI COM  
 SR CA

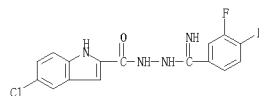


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 18 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-09-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3,4-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3,4-difluorophenyl)iminomethyl]hydrazide, monomethanesulfonate (9CI)  
 MF C16 H11 Cl F2 N4 O . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521963-08-6  
 CMF C16 H11 Cl F2 N4 O



CM 2

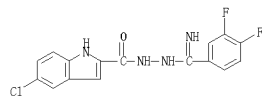
CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

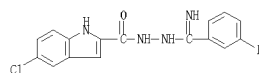
REFERENCE 1: 138:368761

L6 ANSWER 19 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-08-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3,4-difluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 20 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-07-5 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3-fluorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3-fluorophenyl)iminomethyl]hydrazide, monohydrochloride (9CI)  
 MF C16 H12 Cl F N4 O . Cl H  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CRN (521961-88-6)



● HCl

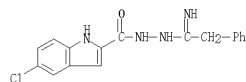
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 21 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-06-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(1-imino-2-phenylethyl)hydrazide, methanesulfonate (1:1) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(1-imino-2-phenylethyl)hydrazide, monomethanesulfonate (9CI)  
 MF C17 H15 Cl N4 O . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521963-05-3  
 CMF C17 H15 Cl N4 O



CM 2

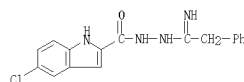
CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 22 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-05-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-imino-2-phenylethyl)hydrazide  
 (CA INDEX NAME)  
 MF C17 H15 Cl N4 O  
 CI COM  
 SR CA

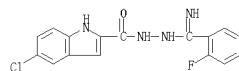


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 23 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-04-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-fluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA  
 INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-fluorophenyl)iminomethyl]hydrazide, monomethanesulfonate (9CI)  
 MF C16 H12 Cl F N4 O . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-87-5  
 CMF C16 H12 Cl F N4 O



CM 2

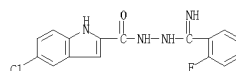
CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 24 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-03-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-fluorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-fluorophenyl)iminomethyl]hydrazide, monohydrochloride (9CI)  
 MF C16 H12 Cl F N4 O . Cl H  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CRN (521961-87-5)

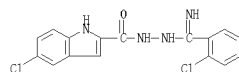


● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 25 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-02-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide, ethanedioate (1:1) (CA INDEX  
 NAME)  
 MF C16 H12 Cl2 N4 O . C2 H2 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CM 1  
 CRN 521962-97-0  
 CMF C16 H12 Cl2 N4 O



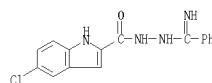
CM 2  
 CRN 144-62-7  
 CMF C2 H2 O4



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 26 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-01-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(iminophenylmethyl)hydrazide,  
 methanesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(iminophenylmethyl)hydrazide,  
 monomethanesulfonate (9CI)  
 MF C16 H13 Cl N4 O . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CM 1  
 CRN 521960-55-4  
 CMF C16 H13 Cl N4 O



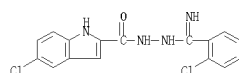
CM 2  
 CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 27 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-00-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide, monohydrochloride (9CI)  
 MF C16 H12 Cl2 N4 O . Cl H  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CRN (521962-97-0)

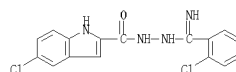


● HCl

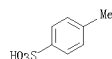
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 28 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-99-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide, mono(4-methylbenzenesulfonate)  
 (9CI) (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O . C7 H8 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CM 1  
 CRN 521962-97-0  
 CMF C16 H12 Cl2 N4 O



CM 2  
 CRN 104-15-4  
 CMF C7 H8 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

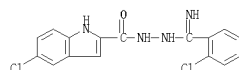
REFERENCE 1: 138:368761



L6 ANSWER 29 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-96-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA  
 INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide, monomethanesulfonate (9CI)  
 MF C16 H12 Cl2 N4 O . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521962-97-0  
 CMF C16 H12 Cl2 N4 O



CM 2

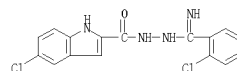
CRN 75-75-2  
 CMF C H4 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 30 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-97-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O  
 CI COM  
 SR CA

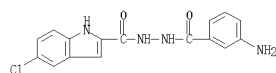


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 31 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-96-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-aminobenzoyl)hydrazide,  
 mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)  
 MF C16 H13 Cl N4 O2 . C7 H8 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

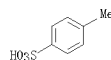
CM 1

CRN 521962-01-6  
 CMF C16 H13 Cl N4 O2



CM 2

CRN 104-15-4  
 CMF C7 H8 O3 S



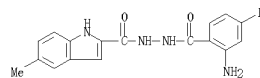
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 32 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-96-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, benzenesulfonate (1:1) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, monobenzenesulfonate (9CI)  
 MF C17 H15 F N4 O2 . C6 H6 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-26-2  
 CMF C17 H15 F N4 O2



CM 2

CRN 98-11-3  
 CMF C6 H6 O3 S



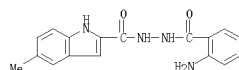
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 33 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-94-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-, 2-(2-aminobenzoyl)hydrazide, benzenesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-, 2-(2-aminobenzoyl)hydrazide, monobenzenesulfonate (9CI)  
 MF C17 H16 N4 O2 . C6 H6 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-25-1  
 CMF C17 H16 N4 O2



CM 2

CRN 98-11-3  
 CMF C6 H6 O3 S



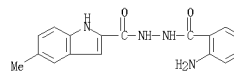
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 34 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-96-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-, 2-(2-aminobenzoyl)hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)  
 MF C17 H16 N4 O2 . C7 H8 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

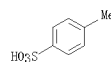
CM 1

CRN 521961-25-1  
 CMF C17 H16 N4 O2



CM 2

CRN 104-15-4  
 CMF C7 H8 O3 S



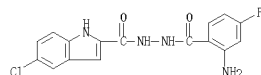
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 35 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-92-5 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4-fluorobenzoyl)hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)  
 MF C16 H12 Cl F N4 O2 . C7 H8 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

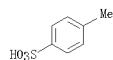
CM 1

CRN 521961-59-1  
 CMF C16 H12 Cl F N4 O2



CM 2

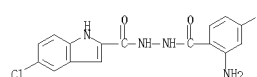
CRN 104-15-4  
 CMF C7 H8 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 36 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-91-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4-fluorobenzoyl)hydrazide, hydrochloride (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4-fluorobenzoyl)hydrazide, monohydrochloride (9CI)  
 MF C16 H12 Cl F N4 O2 . Cl H  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CRN (521961-59-1)



● HCl

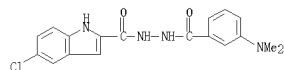
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 37 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-90-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[3-(dimethylamino)benzoyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[3-(dimethylamino)benzoyl]hydrazide, monomethanesulfonate (9CI)  
 MF C18 H17 Cl N4 O2 . C H4 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-07-9  
 CMF C18 H17 Cl N4 O2



CM 2

CRN 75-75-2  
 CMF C H4 O3 S



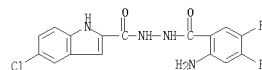
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 38 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-89-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4,5-difluorobenzoyl)hydrazide, benzenesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4,5-difluorobenzoyl)hydrazide, monobenzenesulfonate (9CI)  
 MF C16 H11 Cl F2 N4 O2 . C6 H6 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-63-7  
 CMF C16 H11 Cl F2 N4 O2



CM 2

CRN 98-11-3  
 CMF C6 H6 O3 S



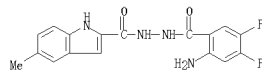
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 39 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-88-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4,5-difluorobenzoyl)hydrazide, benzenesulfonate (1:1) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4,5-difluorobenzoyl)hydrazide, monobenzenesulfonate (9CI)  
 MF C17 H14 F2 N4 O2 . C6 H6 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 521961-30-8  
 CMF C17 H14 F2 N4 O2



CM 2

CRN 98-11-3  
 CMF C6 H6 O3 S



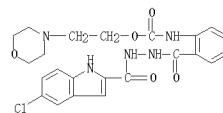
1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 40 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-87-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[[[2-(4-morpholinyl)ethoxy]carbonyl]amino]benzoyl]hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)  
 MF C23 H24 Cl N5 O6 . C7 H8 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

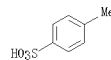
CM 1

CRN 521962-86-7  
 CMF C23 H24 Cl N5 O6



CM 2

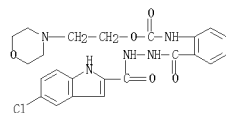
CRN 104-15-4  
 CMF C7 H8 O3 S



1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

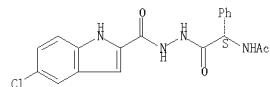
L6 ANSWER 41 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-86-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[[[2-(4-morpholinyl)ethoxy]carbonyl]amino]benzoyl]hydrazide (CA  
 INDEX NAME)  
 MF C28 H24 Cl N5 O5  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 42 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-85-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2S)-(acetylamino)phenylacetyl]hydrazide (9CI) (CA INDEX NAME)  
 FS STEREOBARCH  
 MF C19 H17 Cl N4 O3  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.



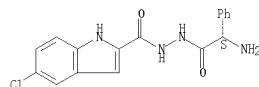
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 43 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-84-5 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2S)-aminophenylacetyl]hydrazide (9CI) (CA INDEX NAME)  
 FS STEREOBARCH  
 MF C17 H15 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

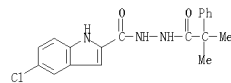


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 44 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-83-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-methyl-1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)  
 MF C19 H18 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

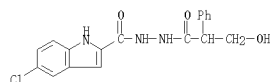


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 45 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-82-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(3-hydroxy-1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)  
 MF C18 H16 Cl N3 O3  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

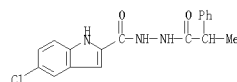


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 46 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-81-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-oxo-2-phenylpropyl)hydrazide  
 (CA INDEX NAME)  
 MF C18 H16 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

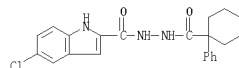


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 47 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-80-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1-phenylcyclohexyl)carbonyl]hydrazide (CA INDEX NAME)  
 MF C22 H22 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

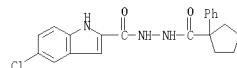


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 48 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-79-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1-phenylcyclopentyl)carbonyl]hydrazide (CA INDEX NAME)  
 MF C21 H20 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

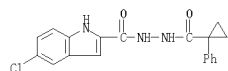


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 49 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-78-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1-phenylcyclopropyl)carbonyl]hydrazide (CA INDEX NAME)  
 MF C19 H16 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

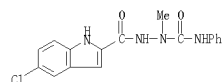


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 50 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-77-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-methyl-2-[(phenylamino)carbonyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

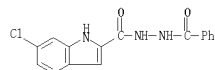


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 75 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-86-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 6-chloro-, 2-benzoylhydrazide (CA INDEX NAME)  
 MF C16 H12 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

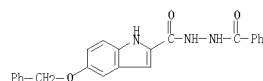


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 76 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-84-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-(phenylmethoxy)-, 2-benzoylhydrazide (CA INDEX NAME)  
 MF C28 H19 N3 O3  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

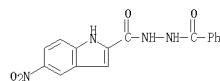


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 77 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-83-1 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-nitro-, 2-benzoylhydrazide (CA INDEX NAME)  
MF C16 H12 N4 O4  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

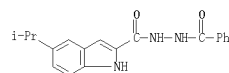


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 78 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-82-0 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-(1-methylethyl)-, 2-benzoylhydrazide (CA INDEX NAME)  
MF C19 H19 N3 O2  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

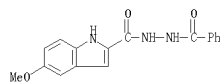


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 79 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-81-9 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-benzoylhydrazide (CA INDEX NAME)  
MF C17 H15 N3 O3  
SR CA  
LC STN Files: CA, CAPLUS, CHEMCATS, USPATFULL

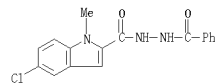


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 80 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-80-8 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-1-methyl-, 2-benzoylhydrazide (CA INDEX NAME)  
MF C17 H14 Cl N3 O2  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

CN(C(=O)c1ccsc1)C(=O)c2c[nH]c3ccc(Cl)cc32

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

CN(C(=O)Nc1c[nH]c2cc(Cl)ccc12)C(=O)C3CCCCC3

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

Clc1ccc2c(c1)c(c[nH]2)C(=O)NNC(=O)c3ccccc3C(=O)NCC(=O)c4ccccc4

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

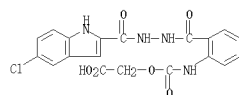
CC(C(=O)O)COC(=O)Nc1ccccc1C(=O)NNC(=O)c2c[nH]c3ccc(Cl)cc32

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761



L6 ANSWER 85 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-75-1 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[ (carboxymethoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)  
MF C19 H15 Cl N4 O6  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

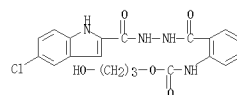


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 86 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-74-0 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[ (3-hydroxypropoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)  
MF C20 H19 Cl N4 O6  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

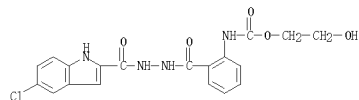


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 87 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-73-9 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[ (2-hydroxyethoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)  
MF C19 H17 Cl N4 O6  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

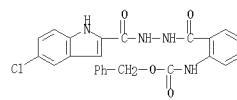


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 88 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-72-8 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[ (phenylmethoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)  
MF C24 H19 Cl N4 O4  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

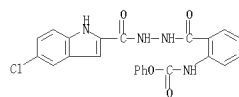


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 89 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-71-7 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(phenoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)  
MF C23 H17 Cl N4 O4  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

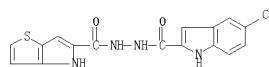


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 90 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-70-6 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(4H-thieno[3,2-b]pyrrol-5-ylcarbonyl)hydrazide (CA INDEX NAME)  
MF C16 H11 Cl N4 O2 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

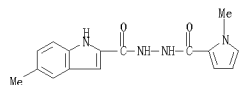


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 91 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-69-3 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
2-[1-methyl-1H-pyrrol-2-yl]carbonyl]hydrazide (CA INDEX NAME)  
MF C16 H16 N4 O2  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

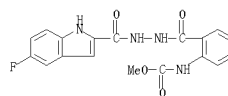


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 92 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 521961-68-2 REGISTRY  
ED Entered STN: 29 May 2003  
CN 1H-Indole-2-carboxylic acid, 5-fluoro-,  
2-[2-[(methoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)  
MF C18 H15 F N4 O4  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

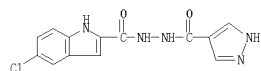


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 93 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-67-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1H-pyrazol-4-ylcarbonyl)hydrazide] (CA INDEX NAME)  
 MF C13 H10 Cl N6 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

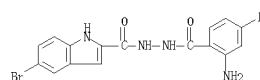


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 94 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-66-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
 2-[(2-amino-4-fluorobenzoyl)hydrazide] (CA INDEX NAME)  
 MF C16 H12 Br F N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

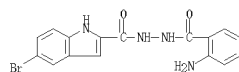


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 95 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-65-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(2-aminobenzoyl)hydrazide] (CA INDEX NAME)  
 MF C16 H13 Br N4 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

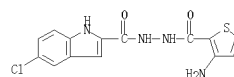


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 96 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-64-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3-amino-2-thienylcarbonyl)hydrazide] (CA INDEX NAME)  
 MF C14 H11 Cl N4 O2 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

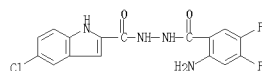


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 97 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-63-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4,5-difluorobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

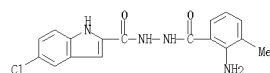


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 98 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-62-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-3-methylbenzoyl)hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

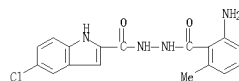


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 99 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-61-5 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-6-methylbenzoyl)hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

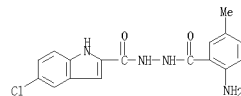


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 100 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-60-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-5-methylbenzoyl)hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

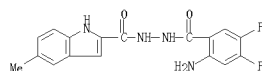


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 130 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-30-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-[2-amino-4,5-difluorobenzoyl]hydrazide (CA INDEX NAME)  
 MF C17 H14 F2 N4 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

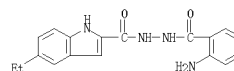


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 131 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-29-5 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-ethyl-, 2-(2-aminobenzoyl)hydrazide (CA  
 INDEX NAME)  
 MF C18 H18 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

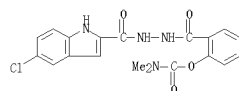


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 132 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-28-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[(dimethylamino)carbonyl]oxy]benzoyl]hydrazide (CA INDEX NAME)  
 MF C19 H17 Cl N4 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

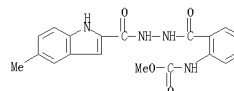


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 133 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-27-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-[2-[(methoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)  
 MF C19 H18 N4 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

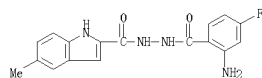


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 134 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-26-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide (CA INDEX NAME)  
 MF C17 H15 F N4 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

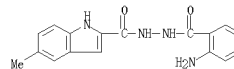


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 135 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-25-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-, 2-(2-aminobenzoyl)hydrazide (CA  
 INDEX NAME)  
 MF C17 H16 N4 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

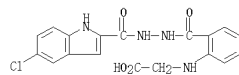


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 136 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-24-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[(carboxymethyl)amino]benzoyl]hydrazide (CA INDEX NAME)  
 MF C18 H15 Cl N4 O4  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

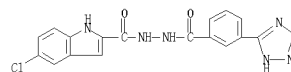


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 137 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-23-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[3-(2H-tetrazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[3-(1H-tetrazol-5-yl)benzoyl]hydrazide (9CI)  
 MF C17 H12 Cl N7 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

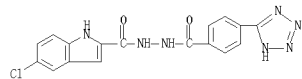


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 138 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-22-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[4-(2H-tetrazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[4-(1H-tetrazol-5-yl)benzoyl]hydrazide (9CI)  
 MF C17 H12 Cl N7 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

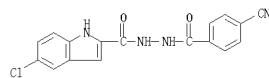


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 139 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-21-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-cyanobenzoyl)hydrazide (CA  
 INDEX NAME)  
 MF C17 H11 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

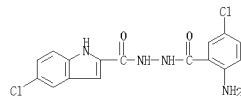


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 140 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-20-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-5-chlorobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

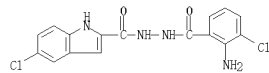


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 141 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-19-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-3-chlorobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

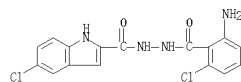


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 142 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-18-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-6-chlorobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

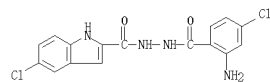


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 143 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-17-1 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4-chlorobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

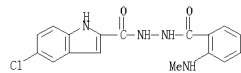


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 144 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-16-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-(methylamino)benzoyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

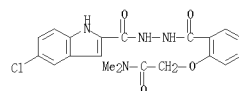


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 145 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-15-9 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[2-(dimethylamino)-2-oxoethoxy]benzoyl]hydrazide (CA INDEX NAME)  
 MF C20 H19 Cl N4 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL



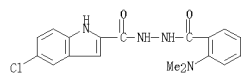
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761



L6 ANSWER 146 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-14-8 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-(dimethylamino)benzoyl]hydrazide (CA INDEX NAME)  
 MF C18 H17 Cl N4 O2  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

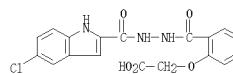


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 147 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-13-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-(carboxymethoxy)benzoyl]hydrazide (CA INDEX NAME)  
 MF C18 H14 Cl N3 O5  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

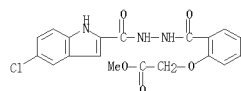


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 148 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-12-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-(2-methoxy-2-oxoethoxy)benzoyl]hydrazide (CA INDEX NAME)  
 MF C19 H16 Cl N3 O6  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

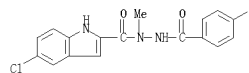


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 149 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-11-5 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(4-fluorobenzoyl)-1-methylhydrazide (CA INDEX NAME)  
 MF C17 H13 Cl F N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

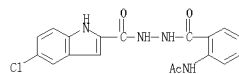


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 150 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521961-10-4 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-(acetylamino)benzoyl]hydrazide (CA INDEX NAME)  
 MF C18 H15 Cl N4 O3  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

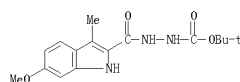


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 138:368761

L6 ANSWER 200 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 441801-33-8 REGISTRY  
 ED Entered STN: 01 Aug 2002  
 CN 1H-Indole-2-carboxylic acid, 6-methoxy-3-methyl-,  
 2-[(1,1-dimethylethoxy)carbonyl]hydrazide (CA INDEX NAME)  
 MF C16 H21 N3 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

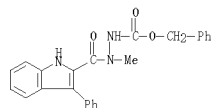


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 137:90684

L6 ANSWER 201 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 441801-11-2 REGISTRY  
 ED Entered STN: 01 Aug 2002  
 CN 1H-Indole-2-carboxylic acid, 3-phenyl-,  
 1-methyl-2-[(phenylmethoxy)carbonyl]hydrazide (CA INDEX NAME)  
 MF C24 H21 N3 O3  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

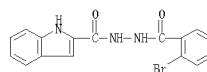


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 137:90684

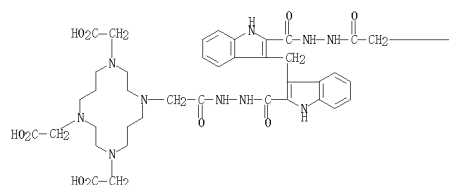
L6 ANSWER 202 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 440344-59-2 REGISTRY  
 ED Entered STN: 26 Jul 2002  
 CN 1H-Indole-2-carboxylic acid, 2-(2-bromobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 Br N3 O2  
 SR Chemical Library  
 Supplier: Ambinter



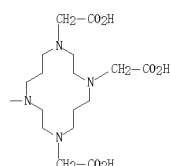
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L6 ANSWER 203 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424858-71-1 REGISTRY  
 ED Entered STN: 03 Jun 2002  
 CN 1,4,8,11-tetraazacyclotetradecane-1,4,8,11-tetraacetic acid,  
 2,2'-[methylenebis(1H-indole-3,2-diylcarbonyl)]dihydrazide (9CI) (CA  
 INDEX NAME)  
 MF C55 H78 N14 O16  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

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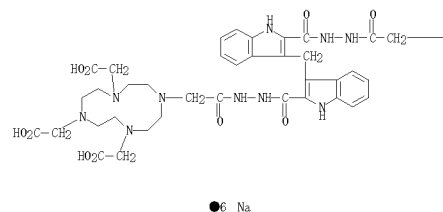
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

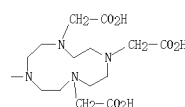
REFERENCE 1: 136:379071

L6 ANSWER 204 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424858-70-0 REGISTRY  
 ED Entered STN: 03 Jun 2002  
 CN 1,4,7,10-tetraazacyclododecane-1,4,7,10-tetraacetic acid,  
 2,2'-[methylenebis(1H-indole-3,2-diylcarbonyl)]dihydrazide, hexasodium  
 salt (9CI) (CA INDEX NAME)  
 MF C51 H70 N14 O16 . 6 Na  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 CRN (424858-69-7)

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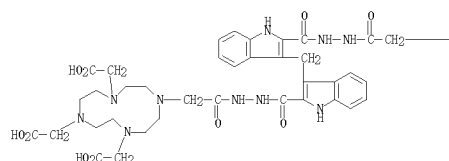


1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

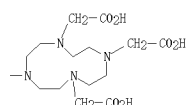
REFERENCE 1: 136:379071

L6 ANSWER 205 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424858-69-7 REGISTRY  
 ED Entered STN: 03 Jun 2002  
 CN 1,4,7,10-tetraazacyclododecane-1,4,7,10-tetraacetic acid,  
 2,2'-[methylenebis(1H-indole-3,2-diylcarbonyl)]dihydrazide (9CI) (CA  
 INDEX NAME)  
 MF C51 H70 N14 O16  
 CI OOM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

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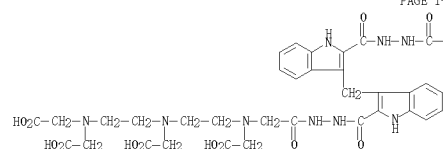
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

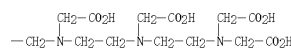
REFERENCE 1: 136:379071

L6 ANSWER 206 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424858-68-6 REGISTRY  
 ED Entered STN: 03 Jun 2002  
 CN 1H-Indole-2-carboxylic acid, 3,3'-methylenebis-,  
 bis[2-[[[2-[[[2-bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]ethyl]]  
 carboxymethyl]amino]acetyl]hydrazide] (9CI) (CA INDEX NAME)  
 MF C47 H60 N12 O20  
 CI OOM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

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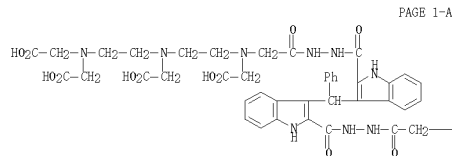


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

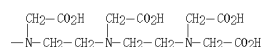
1 REFERENCES IN FILE CA (1907 TO DATE)  
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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 136:379071

L6 ANSWER 207 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424838-67-5 REGISTRY  
 ED Entered STN: 06 Jun 2002  
 CN 1H-Indole-2-carboxylic acid, 3,3'-(phenylmethylene)bis-,  
 bis[2-[[[2-[[2-[bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]ethyl](  
 carboxymethyl)amino]acetyl]hydrazide] (9CI) (CA INDEX NAME)  
 MF C58 H64 N12 O20  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL



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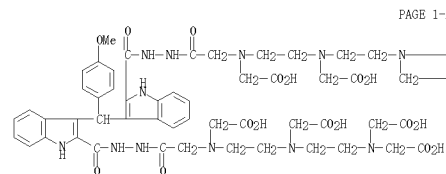


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 136:379071

L6 ANSWER 208 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424838-64-2 REGISTRY  
 ED Entered STN: 06 Jun 2002  
 CN 1H-Indole-2-carboxylic acid, 3,3'-(4-methoxyphenyl)methylene]bis-,  
 bis[2-[[[2-[[2-[bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]ethyl](  
 carboxymethyl)amino]acetyl]hydrazide], octasodium salt (9CI) (CA INDEX  
 NAME)  
 MF C54 H66 N12 O21 . 8 Na  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 CRN (767280-44-4)



●S Na

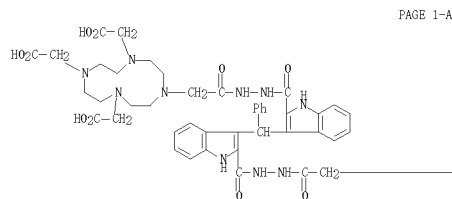
PAGE 1-B



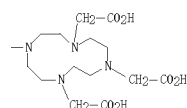
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REFERENCE 1: 136:379071

L6 ANSWER 209 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424838-61-9 REGISTRY  
 ED Entered STN: 06 Jun 2002  
 CN 1,4,7,10-tetraazacyclododecane-1,4,7,10-tetraacetic acid,  
 2,2'-[(phenylmethylene)bis(1H-indole-3,2-diylcarbonyl)]dihydrazide (9CI)  
 (CA INDEX NAME)  
 MF C57 H74 N14 O16  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL



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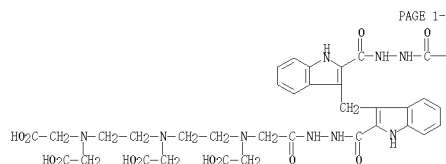


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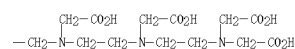
REFERENCE 1: 136:379071

L6 ANSWER 210 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 424838-59-5 REGISTRY  
 ED Entered STN: 06 Jun 2002  
 CN 1H-Indole-2-carboxylic acid, 3,3'-(methylene)bis-,  
 bis[2-[[[2-[[2-[bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]ethyl](  
 carboxymethyl)amino]acetyl]hydrazide], octasodium salt (9CI) (CA INDEX  
 NAME)  
 MF C47 H60 N12 O20 . 8 Na  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 CRN (424838-68-6)



●S Na

PAGE 1-B



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REFERENCE 1: 136:379071

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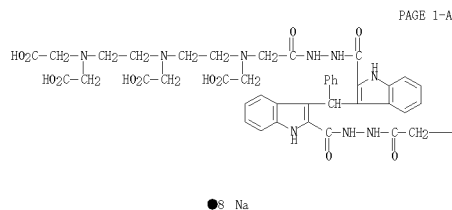
L6 ANSWER 211 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN
RN 1485-1 REGISTRY
ED Entered STN: 08 Jun 2002
CN 1H-Indole-2-carboxylic acid, 3,3'-(phenylmethylene)bis-,
bis(2-[[[2-[[[2-bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]ethyl](
carboxymethyl)amino]acetyl]hydrazide], octadecano salt (9CI) (CA INDEX
NAME)
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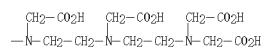
L6 ANSWER 212 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN
RN 408528-23-4 REGISTRY
ED Entered STN: 29 Apr 2002
CN 1H-Indole-2-carboxylic acid, 6-methyl-,
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MF C17 H17 N3 O3 S
SR Reaction Database
LC STN Files: CASREACT

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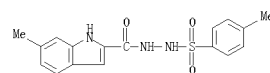
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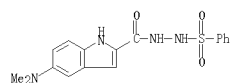


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L6 ANSWER 213 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN
RD 406192-88-9 REGISTRY
EN Entered STN: 19 Apr 2002
CN 1H-Indole-2-carboxylic acid, 5-(dimethylamino)-,
2-(phenylsulfonyl)hydrazide (CA INDEX NAME)
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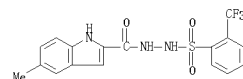


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L6 ANSWER 214 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 040192-618 REGISTRY  
ED Entered STN: 19 Apr 2002  
CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
2-[[2-(trifluoromethyl)phenyl]sulfonyl]hydrazide (CA INDEX NAME)  
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LC STN Files: CA, CAPLUS, USPATFULL

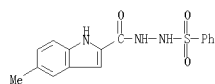


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REFERENCE 1: 136:279204

L6 ANSWER 215 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-60-7 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-, 2-(phenylsulfonyl)hydrazide (CA  
 INDEX NAME)  
 MF C16 H15 N3 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

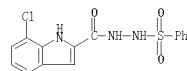


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REFERENCE 1: 136:279204

L6 ANSWER 216 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-69-4 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2-carboxylic acid, 7-chloro-, 2-(phenylsulfonyl)hydrazide (CA  
 INDEX NAME)  
 MF C15 H12 Cl N3 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

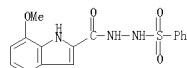


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REFERENCE 1: 136:279204

L6 ANSWER 217 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-58-3 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2-carboxylic acid, 7-methoxy-, 2-(phenylsulfonyl)hydrazide (CA  
 INDEX NAME)  
 MF C16 H15 N3 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

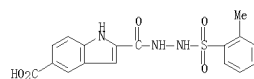


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REFERENCE 1: 136:279204

L6 ANSWER 218 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-52-7 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-(2-methylphenyl)sulfonyl]hydrazide]  
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 MF C17 H15 N3 O5 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

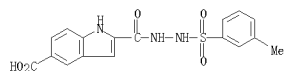


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REFERENCE 1: 136:279204

L6 ANSWER 219 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 406192-51-6 REGISTRY  
ED Entered STN: 19 Apr 2002  
CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[(3-methylphenyl)sulfonyl]hydrazide]  
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MF C17 H15 N3 O6 S  
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LC STN Files: CA, CAPLUS, USPATFULL

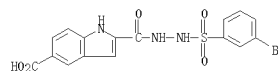


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REFERENCE 1: 136:279204

L6 ANSWER 220 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 406192-50-5 REGISTRY  
ED Entered STN: 19 Apr 2002  
CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[(3-bromophenyl)sulfonyl]hydrazide]  
(CA INDEX NAME)  
MF C16 H12 Br N3 O6 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

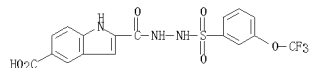


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REFERENCE 1: 136:279204

L6 ANSWER 221 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 406192-49-2 REGISTRY  
ED Entered STN: 19 Apr 2002  
CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[[3-(trifluoromethoxy)phenyl]sulfonyl]hydrazide] (CA INDEX NAME)  
MF C17 H12 F3 N3 O6 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

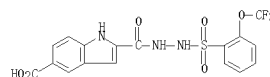


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REFERENCE 1: 136:279204

L6 ANSWER 222 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 406192-48-1 REGISTRY  
ED Entered STN: 19 Apr 2002  
CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[[2-(trifluoromethoxy)phenyl]sulfonyl]hydrazide] (CA INDEX NAME)  
MF C17 H12 F3 N3 O6 S  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

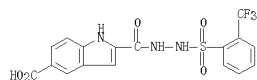


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REFERENCE 1: 136:279204

L6 ANSWER 223 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-47-0 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[[2-(trifluoromethyl)phenyl]sulfonyl]hydrazide] (CA INDEX NAME)  
 MF C17 H12 F3 N3 O6 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

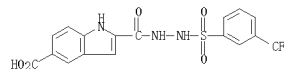


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REFERENCE 1: 136:279204

L6 ANSWER 224 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-46-9 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[[3-(trifluoromethyl)phenyl]sulfonyl]hydrazide] (CA INDEX NAME)  
 MF C17 H12 F3 N3 O6 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

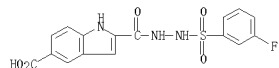


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REFERENCE 1: 136:279204

L6 ANSWER 225 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 406192-45-8 REGISTRY  
 ED Entered STN: 19 Apr 2002  
 CN 1H-Indole-2,5-dicarboxylic acid, 2-[2-[[3-fluorophenyl]sulfonyl]hydrazide] (CA INDEX NAME)  
 MF C16 H12 F N3 O6 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL

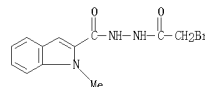


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REFERENCE 1: 136:279204

L6 ANSWER 300 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 200062-11-9 REGISTRY  
 ED Entered STN: 21 Jan 1998  
 CN 1H-Indole-2-carboxylic acid, 1-methyl-, 2-(2-bromoacetyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 1-methyl-, 2-(2-bromoacetyl)hydrazide (9CI)  
 MF C12 H12 Br N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS



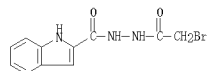
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REFERENCE 1: 128:61481



L6 ANSWER 301 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 200062-10-8 REGISTRY  
 ED Entered STN: 21 Jan 1998  
 CN 1H-Indole-2-carboxylic acid, 2-(2-bromoacetyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 2-(bromoacetyl)hydrazide (9CI)  
 MF C11 H10 Br N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS

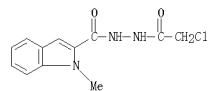


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REFERENCE 1: 128:61481

L6 ANSWER 302 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 200062-09-5 REGISTRY  
 ED Entered STN: 21 Jan 1998  
 CN 1H-Indole-2-carboxylic acid, 1-methyl-, 2-(2-chloroacetyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
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 SR CA  
 LC STN Files: CA, CAPLUS

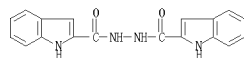


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L6 ANSWER 303 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 188837-57-2 REGISTRY  
 ED Entered STN: 07 May 1997  
 CN 1H-Indole-2-carboxylic acid, 2-(1H-indol-2-ylcarbonyl)hydrazide (CA INDEX NAME)  
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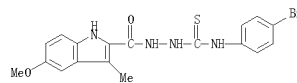


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L6 ANSWER 304 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 181026-42-6 REGISTRY  
 ED Entered STN: 20 Sep 1996  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-3-methyl-, 2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C18 H17 Br N4 O2 S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

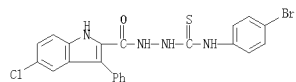


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REFERENCE 1: 125:195347

L6 ANSWER 305 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 181026-41-5 REGISTRY  
ED Entered STN: 20 Sep 1996  
CN 1H-Indole-2-carboxylic acid, 5-chloro-3-phenyl-,  
2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
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SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

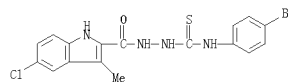


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REFERENCE 1: 125:195347

L6 ANSWER 306 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 181026-40-4 REGISTRY  
ED Entered STN: 20 Sep 1996  
CN 1H-Indole-2-carboxylic acid, 5-chloro-3-methyl-,  
2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
MF C17 H14 Br Cl N4 O S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER



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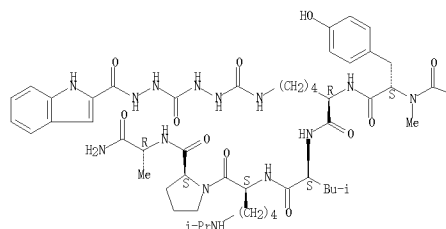
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L6 ANSWER 307 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 163334-14-3 REGISTRY  
ED Entered STN: 26 May 1996  
CN D-Alaninamide, N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-  
phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-seryl-N-methyl-L-tyrosyl-N6-[[2-  
[[2-(1H-indol-2-ylcarbonyl)hydrazino]carbonyl]hydrazino]carbonyl]-D-lysyl-  
L-leucyl-N6-(1-methylethyl)-L-lysyl-L-prolyl- (9CI) (CA INDEX NAME)  
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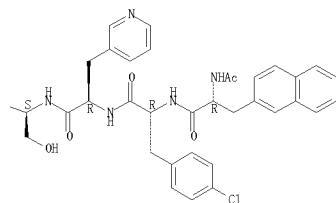
\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

Absolute stereochemistry.

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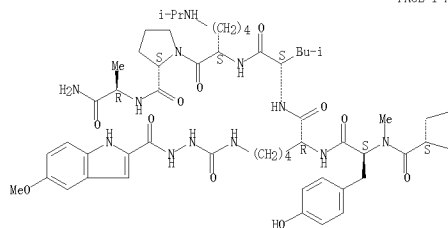
L6 ANSWER 307 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN (Continued)

L6 ANSWER 308 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 163334-04-1 REGISTRY  
ED Entered STN: 26 May 1996  
CN D-Alaninamide, N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-seryl-N-methyl-L-tyrosyl-N6-[[2-(6-methoxy-1H-indol-2-yl)carbonyl]hydrazino]carbonyl]-D-lysyl-L-leucyl-N6-(1-methylethyl)-L-lysyl-L-prolyl- (9CI) (CA INDEX NAME)  
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LC STN Files: CA, CAPLUS, USPATFULL

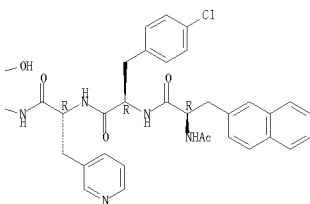
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Absolute stereochemistry.

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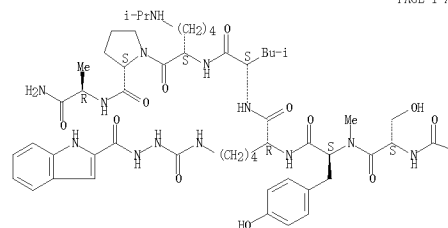


L6 ANSWER 309 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 163334-02-9 REGISTRY  
ED Entered STN: 26 May 1996  
CN D-Alaninamide, N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-seryl-N-methyl-L-tyrosyl-N6-[[2-(1H-indol-2-ylcarbonyl)hydrazino]carbonyl]-D-lysyl-L-leucyl-N6-(1-methylethyl)-L-lysyl-L-prolyl- (9CI) (CA INDEX NAME)  
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SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

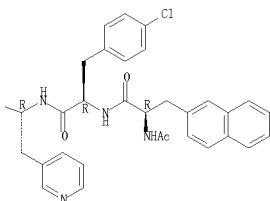
\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

Absolute stereochemistry.

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\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L6 ANSWER 308 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN (Continued)  
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

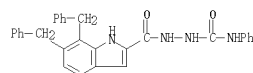
1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 123:33649

L6 ANSWER 309 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN (Continued)

REFERENCE 1: 123:33649

L6 ANSWER 310 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-27-5 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 6,7-bis(phenylmethyl)-,  
 2-[(phenylamino)carbonyl]hydrazide (CA INDEX NAME)  
 MF C30 H26 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

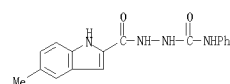


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 311 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-26-4 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-, 2-[(phenylamino)carbonyl]hydrazide  
 (CA INDEX NAME)  
 MF C17 H16 N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

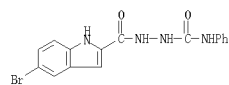


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 312 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-25-3 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(phenylamino)carbonyl]hydrazide  
 (CA INDEX NAME)  
 MF C16 H13 Br N4 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

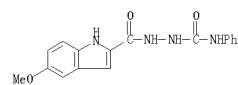


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 313 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-24-2 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-[(phenylamino)carbonyl]hydrazide (CA INDEX NAME)  
 MF C17 H16 N4 O3  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

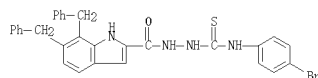


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 314 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-23-1 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 6,7-bis(phenylmethyl)-,  
 2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C30 H25 Br N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

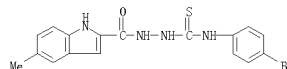


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 315 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-22-0 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Br N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

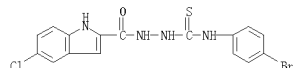


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 316 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-21-9 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H12 Br Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER



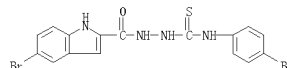
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2 REFERENCES IN FILE CA (1907 TO DATE)  
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REFERENCE 1: 125:196347

REFERENCE 2: 121:82943

L6 ANSWER 317 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-20-8 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
 2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H12 Br2 N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

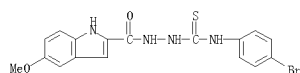


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 318 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-19-5 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-,  
 2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Br N4 O2 S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER



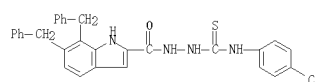
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 125:19547

REFERENCE 2: 121:82943

L6 ANSWER 319 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-18-4 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 6,7-bis(phenylmethyl)-,  
 2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C30 H25 Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

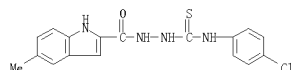


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 320 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-17-3 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

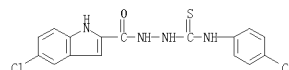


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 321 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-16-2 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

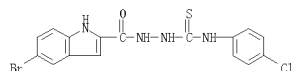


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 322 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-15-1 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
 2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H12 Br Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

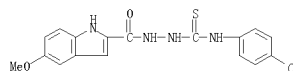


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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 323 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-14-0 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-,  
 2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2 S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

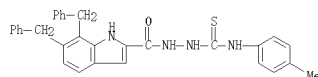


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 324 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-13-9 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 6,7-bis(phenylmethyl)-,  
 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C31 H28 N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

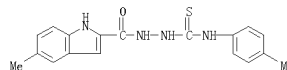


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 325 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-12-8 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C18 H18 N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

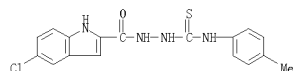


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 326 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-11-7 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER



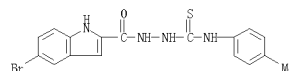
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2 REFERENCES IN FILE CA (1907 TO DATE)  
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REFERENCE 1: 132:251114

REFERENCE 2: 121:82943

L6 ANSWER 327 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-10-6 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Br N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

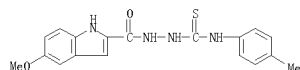


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 328 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-09-3 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-,  
 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C18 H18 N4 O2 S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

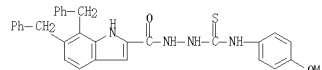


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 329 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 156550-08-2 REGISTRY  
 ED Entered STN: 22 Jul 1994  
 CN 1H-Indole-2-carboxylic acid, 6,7-bis(phenylmethyl)-,  
 2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C31 H28 N4 O2 S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER



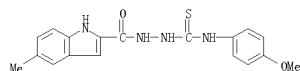
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1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943



L6 ANSWER 330 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 156550-07-1 REGISTRY  
ED Entered STN: 22 Jul 1994  
CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
MF C15 H15 N4 O2 S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

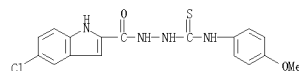


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 331 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 156550-06-0 REGISTRY  
ED Entered STN: 22 Jul 1994  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
MF C17 H15 Cl N4 O2 S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

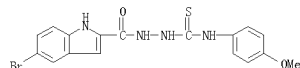


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 332 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 156550-06-9 REGISTRY  
ED Entered STN: 22 Jul 1994  
CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
MF C17 H15 Br N4 O2 S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

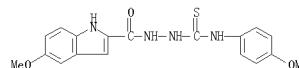


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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 333 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 156550-04-8 REGISTRY  
ED Entered STN: 22 Jul 1994  
CN 1H-Indole-2-carboxylic acid, 5-methoxy-,  
2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)  
MF C18 H18 N4 O3 S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

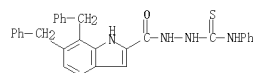


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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 334 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 156550-03-7 REGISTRY  
ED Entered STN: 22 Jul 1994  
CN 1H-Indole-2-carboxylic acid, 6,7-bis(phenylmethyl)-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C30 H26 N4 O S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

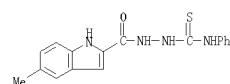


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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 335 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 156550-02-6 REGISTRY  
ED Entered STN: 22 Jul 1994  
CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C17 H16 N4 O S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

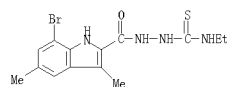


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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:82943

L6 ANSWER 336 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 155636-35-4 REGISTRY  
ED Entered STN: 09 Jun 1994  
CN 1H-Indole-2-carboxylic acid, 7-bromo-3,5-dimethyl-,  
2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C14 H17 Br N4 O S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

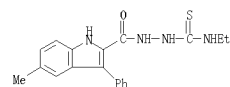


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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:35419

L6 ANSWER 337 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 155636-34-3 REGISTRY  
ED Entered STN: 09 Jun 1994  
CN 1H-Indole-2-carboxylic acid, 5-methyl-3-phenyl-,  
2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C19 H20 N4 O S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

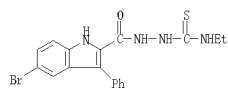


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:35419

L6 ANSWER 338 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 155636-33-2 REGISTRY  
 ED Entered STN: 09 Jun 1994  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-3-phenyl-,  
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 MF C18 H17 Br N4 O S  
 SR CA  
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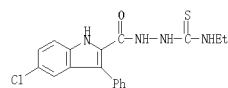


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1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:35419

L6 ANSWER 339 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 155636-32-1 REGISTRY  
 ED Entered STN: 09 Jun 1994  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-3-phenyl-,  
 2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C18 H17 Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

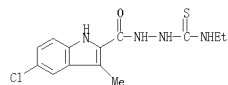


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:35419

L6 ANSWER 340 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 155636-31-0 REGISTRY  
 ED Entered STN: 09 Jun 1994  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-3-methyl-,  
 2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C18 H15 Cl N4 O S  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

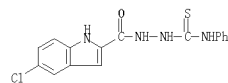


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 121:35419

L6 ANSWER 400 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 126016-01-1 REGISTRY  
 ED Entered STN: 23 Mar 1990  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H13 Cl N4 O S  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*file contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

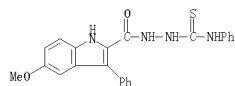
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 132:25114

REFERENCE 2: 121:82943

REFERENCE 3: 112:158093

L6 ANSWER 401 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121674-03-1 REGISTRY  
 ED Entered STN: 21 Jul 1989  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-3-phenyl-,  
 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C23 H20 N4 O2 S  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)



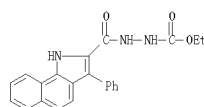
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 120:164124

REFERENCE 2: 111:57674

L6 ANSWER 402 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121650-12-2 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Benz[gl]indole-2-carboxylic acid, 3-phenyl-, 2-(ethoxycarbonyl)hydrazide  
 (CA INDEX NAME)  
 MF C22 H19 N3 O3  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

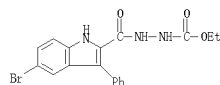


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 111:57674

L6 ANSWER 403 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121650-11-1 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-3-phenyl-,  
 2-(ethoxycarbonyl)hydrazide (CA INDEX NAME)  
 MF C18 H16 Br N3 O3  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, CHEMCATS, TOXCENTER  
 (\*File contains numerically searchable property data)

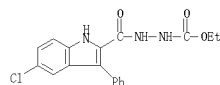


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 111:57674

L6 ANSWER 404 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121650-10-0 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-3-phenyl-,  
 2-(ethoxycarbonyl)hydrazide (CA INDEX NAME)  
 MF C18 H16 Cl N3 O3  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

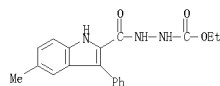


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 111:57674

L6 ANSWER 405 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121650-09-7 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-3-phenyl-,  
 2-(ethoxycarbonyl)hydrazide (CA INDEX NAME)  
 MF C19 H19 NS O6  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

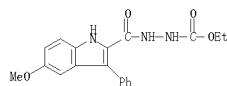


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 111:57674

L6 ANSWER 406 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121650-08-6 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-3-phenyl-,  
 2-(ethoxycarbonyl)hydrazide (CA INDEX NAME)  
 MF C19 H19 NS O4  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

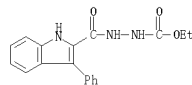


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 111:57674

L6 ANSWER 407 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121650-07-5 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Indole-2-carboxylic acid, 3-phenyl-, 2-(ethoxycarbonyl)hydrazide (CA  
 INDEX NAME)  
 MF C18 H17 NS O6  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

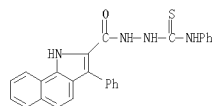


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 111:57674

L6 ANSWER 408 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 121649-94-3 REGISTRY  
 ED Entered STN: 14 Jul 1989  
 CN 1H-Benz[gl]indole-2-carboxylic acid, 3-phenyl-,  
 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C26 H20 N4 O S  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)



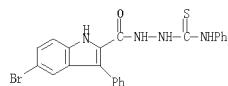
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158093

REFERENCE 2: 111:57674

L6 ANSWER 409 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 121649-90-2 REGISTRY  
ED Entered STN: 14 Jul 1989  
CN 1H-Indole-2-carboxylic acid, 5-bromo-3-phenyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C22 H17 Br N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



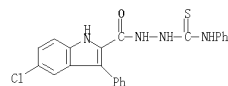
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158090

REFERENCE 2: 111:57674

L6 ANSWER 410 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 121649-90-1 REGISTRY  
ED Entered STN: 14 Jul 1989  
CN 1H-Indole-2-carboxylic acid, 5-chloro-3-phenyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C22 H17 Cl N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



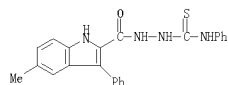
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158090

REFERENCE 2: 111:57674

L6 ANSWER 411 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 121649-91-0 REGISTRY  
ED Entered STN: 14 Jul 1989  
CN 1H-Indole-2-carboxylic acid, 5-methyl-3-phenyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C28 H20 N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



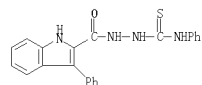
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 120:164124

REFERENCE 2: 111:57674

L6 ANSWER 412 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 121649-90-9 REGISTRY  
ED Entered STN: 14 Jul 1989  
CN 1H-Indole-2-carboxylic acid, 3-phenyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C22 H18 N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



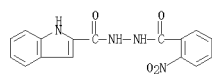
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158090

REFERENCE 2: 111:57674

L6 ANSWER 413 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 120808-85-7 REGISTRY  
 ED Entered STN: 26 May 1989  
 CN 1H-Indole-2-carboxylic acid, 2-(2-nitrobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 N4 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, CASREACT

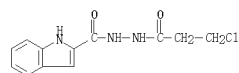


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 110:231529

L6 ANSWER 414 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 120808-57-3 REGISTRY  
 ED Entered STN: 26 May 1989  
 CN 1H-Indole-2-carboxylic acid, 2-(3-chloro-1-oxopropyl)hydrazide (CA INDEX NAME)  
 MF C12 H12 Cl N3 O2  
 SR CA  
 LC STN Files: CA, CAPLUS, CASREACT

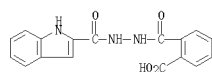


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 110:231529

L6 ANSWER 415 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 120808-56-2 REGISTRY  
 ED Entered STN: 26 May 1989  
 CN 1,2-Benzenedicarboxylic acid, 1-[2-(1H-indol-2-ylcarbonyl)hydrazide] (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1,2-Benzenedicarboxylic acid, mono[2-(1H-indol-2-ylcarbonyl)hydrazide] (9CI)  
 MF C17 H13 N3 O4  
 SR CA  
 LC STN Files: CA, CAPLUS, CASREACT

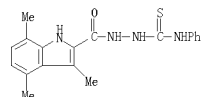


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 110:231529

L6 ANSWER 416 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 117844-56-1 REGISTRY  
 ED Entered STN: 02 Dec 1988  
 CN 1H-Indole-2-carboxylic acid, 3,4,7-trimethyl-, 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C19 H20 N4 O S  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*file contains numerically searchable property data)



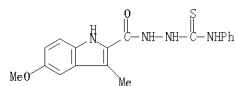
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 120:164124

REFERENCE 2: 110:8164

L6 ANSWER 417 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 117844-55-0 REGISTRY  
ED Entered STN: 02 Dec 1988  
CN 1H-Indole-2-carboxylic acid, 5-methoxy-3-methyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C18 H18 N4 O2 S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



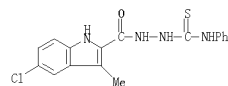
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158090

REFERENCE 2: 110:8164

L6 ANSWER 418 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 117844-54-9 REGISTRY  
ED Entered STN: 02 Dec 1988  
CN 1H-Indole-2-carboxylic acid, 5-chloro-3-methyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C17 H15 Cl N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



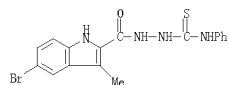
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158090

REFERENCE 2: 110:8164

L6 ANSWER 419 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 117844-53-8 REGISTRY  
ED Entered STN: 02 Dec 1988  
CN 1H-Indole-2-carboxylic acid, 5-bromo-3-methyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C17 H15 Br N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)

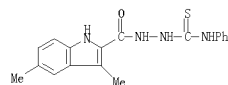


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 110:8164

L6 ANSWER 420 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 117844-52-7 REGISTRY  
ED Entered STN: 02 Dec 1988  
CN 1H-Indole-2-carboxylic acid, 3,5-dimethyl-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
MF C18 H18 N4 O S  
SR CA  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

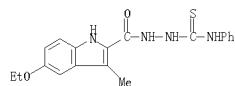
2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 112:158090

REFERENCE 2: 110:8164



L6 ANSWER 421 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 117844-61-6 REGISTRY  
 ED Entered STN: 02 Dec 1988  
 CN 1H-Indole-2-carboxylic acid, 5-ethoxy-3-methyl-,  
 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)  
 MF C19 H20 N4 O2 S  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

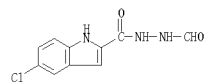


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 110:8164

L6 ANSWER 422 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 110448-43-6 REGISTRY  
 ED Entered STN: 27 Sep 1987  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-formylhydrazide (CA INDEX NAME)  
 MF C10 H8 Cl N3 O2  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

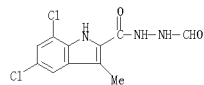


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 107:154287

L6 ANSWER 423 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 110448-42-5 REGISTRY  
 ED Entered STN: 27 Sep 1987  
 CN 1H-Indole-2-carboxylic acid, 5,7-dichloro-3-methyl-, 2-formylhydrazide  
 (CA INDEX NAME)  
 MF C11 H9 Cl2 N3 O2  
 SR CA  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
 (\*File contains numerically searchable property data)

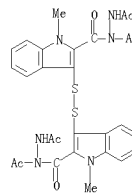


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 107:154287

L6 ANSWER 424 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 107225-63-8 REGISTRY  
 ED Entered STN: 28 Mar 1987  
 CN Hydrazine, 1,1'-[di(2-thiobis[(1-methylindole-3,2-diyl)carbonyl])]bis[1,2-diacetyl]- (7CI) (CA INDEX NAME)  
 MF C28 H28 N6 O6 S2  
 SR CA  
 LC STN Files: CA, CAPLUS

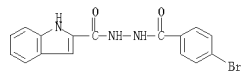


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 60:23245

L6 ANSWER 425 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 96446-29-0 REGISTRY  
 ED Entered STN: 23 Mar 1985  
 CN 1H-Indole-2-carboxylic acid, 2-(4-bromobenzoyl)hydrazide (CA INDEX NAME)  
 MF C16 H12 Br N3 O2  
 LC STN Files: CA, CAPLUS

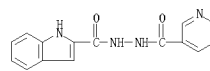


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 102:131867

L6 ANSWER 426 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 96446-28-9 REGISTRY  
 ED Entered STN: 23 Mar 1985  
 CN 1H-Indole-2-carboxylic acid, 2-(3-pyridinylcarbonyl)hydrazide (CA INDEX NAME)  
 MF C15 H12 N4 O2  
 LC STN Files: CA, CAPLUS

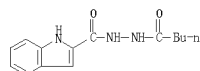


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 102:131867

L6 ANSWER 427 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 96446-27-8 REGISTRY  
 ED Entered STN: 23 Mar 1985  
 CN 1H-Indole-2-carboxylic acid, 2-(1-oxopentyl)hydrazide (CA INDEX NAME)  
 MF C14 H17 N3 O2  
 LC STN Files: CA, CAPLUS

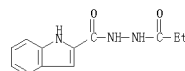


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 102:131867

L6 ANSWER 428 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 96446-26-7 REGISTRY  
 ED Entered STN: 23 Mar 1985  
 CN 1H-Indole-2-carboxylic acid, 2-(1-oxopropyl)hydrazide (CA INDEX NAME)  
 MF C12 H13 N3 O2  
 LC STN Files: CA, CAPLUS, CHEMCATS

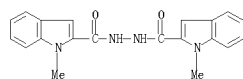


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 102:131867

L6 ANSWER 429 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 96397-86-5 REGISTRY  
 ED Entered STN: 18 Dec 1984  
 CN 1H-Indole-2-carboxylic acid, 1-methyl-,  
 2-[(1-methyl-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)  
 MF C20 H18 N4 O2  
 LC STN Files: CA, CAPLUS, CASREACT

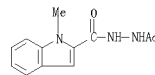


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 101:230417

L6 ANSWER 430 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 96397-86-4 REGISTRY  
 ED Entered STN: 18 Dec 1984  
 CN 1H-Indole-2-carboxylic acid, 1-methyl-, 2-acetylhydrazide (CA INDEX NAME)  
 MF C12 H13 N3 O2  
 LC STN Files: CA, CAPLUS, CASREACT, CHEMCATS

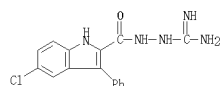


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 101:230417

L6 ANSWER 460 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37943-68-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-3-phenyl-,  
 2-(aminoiminomethyl)hydrazide (CA INDEX NAME)  
 MF C16 H14 Cl N5 O  
 LC STN Files: CA, CAPLUS

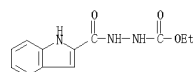


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 77:151917

L6 ANSWER 461 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-85-9 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-(ethoxycarbonyl)hydrazide (CA INDEX NAME)  
 MF C12 H13 N3 O3  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

5 REFERENCES IN FILE CA (1907 TO DATE)  
 5 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 99:194890

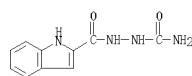
REFERENCE 2: 92:76458

REFERENCE 3: 88:22764

REFERENCE 4: 83:28196

REFERENCE 5: 77:139989

L6 ANSWER 462 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-84-8 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-(aminocarbonyl)hydrazide (CA INDEX NAME)  
 MF C10 H10 N4 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)



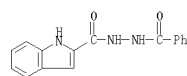
**\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\***

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 92:76458

REFERENCE 2: 77:139989

L6 ANSWER 463 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-79-1 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-benzoylhydrazide (CA INDEX NAME)  
 MF C16 H13 N3 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, CHEMCATS, USPATFULL  
 (\*File contains numerically searchable property data)



**\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\***

4 REFERENCES IN FILE CA (1907 TO DATE)  
 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

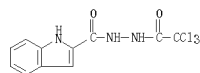
REFERENCE 1: 138:368761

REFERENCE 2: 110:231529

REFERENCE 3: 88:22764

REFERENCE 4: 77:139989

L6 ANSWER 464 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-78-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-(2,2,2-trichloroacetyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 2-(trichloroacetyl)hydrazide (9CI)  
 MF C11 H8 Cl3 N3 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT  
 (\*File contains numerically searchable property data)



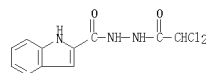
**\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\***

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 88:22764

REFERENCE 2: 77:139989

L6 ANSWER 465 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-77-9 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-(2,2-dichloroacetyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 2-(dichloroacetyl)hydrazide (9CI)  
 MF C11 H9 Cl2 N3 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT  
 (\*File contains numerically searchable property data)



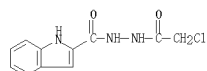
**\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\***

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 88:22764

REFERENCE 2: 77:139989

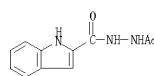
L6 ANSWER 466 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-76-8 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-(2-chloroacetyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1H-Indole-2-carboxylic acid, 2-(chloroacetyl)hydrazide (9CI)  
 MF C11 H10 Cl N3 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

4 REFERENCES IN FILE CA (1907 TO DATE)  
 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 REFERENCE 1: 128:61481  
 REFERENCE 2: 102:131867  
 REFERENCE 3: 88:22764  
 REFERENCE 4: 77:139989

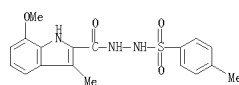
L6 ANSWER 467 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 37574-76-7 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 2-acetylhydrazide (CA INDEX NAME)  
 MF C11 H11 N3 O2  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, CHEMCATS  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

6 REFERENCES IN FILE CA (1907 TO DATE)  
 6 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 REFERENCE 1: 135:331407  
 REFERENCE 2: 110:231529  
 REFERENCE 3: 102:131867  
 REFERENCE 4: 101:230417  
 REFERENCE 5: 88:22764  
 REFERENCE 6: 77:139989

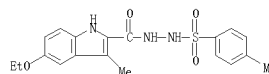
L6 ANSWER 468 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 30604-21-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 7-methoxy-3-methyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(7-methoxy-3-methylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)-  
 (8CI)  
 MF C18 H19 N3 O4 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 REFERENCE 1: 74:53406

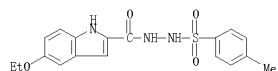
L6 ANSWER 469 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 30464-81-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-ethoxy-3-methyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-ethoxy-3-methylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)-  
 (8CI)  
 MF C19 H21 N3 O4 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 REFERENCE 1: 74:53406

L6 ANSWER 470 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 30464-80-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-ethoxy-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-ethoxyindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)- (SCI)  
 MF C18 H19 N3 O4 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

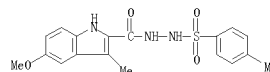


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 74:53406

L6 ANSWER 471 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 30464-79-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-3-methyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-methoxy-3-methylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)-  
 (SCI)  
 MF C18 H19 N3 O4 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

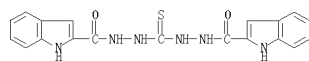


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 74:53406

L6 ANSWER 472 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 26391-73-1 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Carbohydrazide, 1,5-bis(indol-2-ylcarbonyl)-3-thio- (SCI) (CA INDEX NAME)  
 MF C19 H16 N6 O2 S  
 LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATOLD

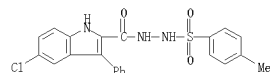


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 72:67724

L6 ANSWER 473 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 26260-85-5 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-3-phenyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-chloro-3-phenylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)-  
 (SCI)  
 MF C22 H18 Cl N3 O3 S  
 LC STN Files: CA, CAPLUS

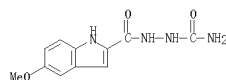


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 72:21728

L6 ANSWER 474 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-52-5 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-(aminocarbonyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Semicarbazide, 1-[(5-methoxyindol-2-yl)carbonyl]- (SCI)  
 MF C11 H12 N4 O3  
 LC STN Files: CA, CAPLUS

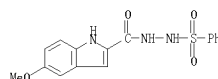


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 71:12941

L6 ANSWER 475 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-51-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-(phenylsulfonyl)hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-methoxyindol-2-yl)carbonyl]-2-(phenylsulfonyl)- (SCI)  
 MF C16 H15 N3 O4 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, USPATFULL  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

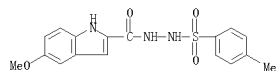
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 144:460311

REFERENCE 2: 136:279204

REFERENCE 3: 71:12941

L6 ANSWER 476 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-50-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-methoxyindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)- (SCI)  
 MF C17 H17 N3 O4 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)



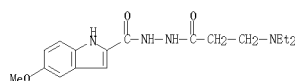
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 74:53406

REFERENCE 2: 71:12941

L6 ANSWER 477 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-49-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-[3-(diethylamino)-1-oxopropyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-(N,N-diethyl-β-alanyl)-2-[(5-methoxyindol-2-yl)carbonyl]- (SCI)  
 MF C17 H24 N4 O3  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

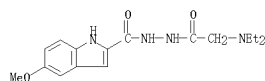


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 71:12941

L6 ANSWER 478 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-48-9 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-,  
 2-[2-(diethylamino)acetyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-(N,N-diethylglycyl)-2-[(5-methoxyindol-2-yl)carbonyl]- (8CI)  
 MF C16 H22 N4 O3  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

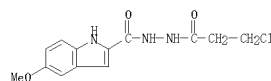


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 71:12941

L6 ANSWER 479 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-47-8 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-(3-chloro-1-oxopropyl)hydrazide  
 (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-(3-chloropropionyl)-2-[(5-methoxyindol-2-yl)carbonyl]- (8CI)  
 MF C18 H14 Cl N3 O3  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

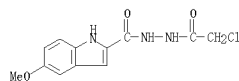


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 71:12941

L6 ANSWER 480 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 22960-46-7 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methoxy-, 2-(2-chloroacetyl)hydrazide (CA  
 INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-(chloroacetyl)-2-[(5-methoxyindol-2-yl)carbonyl]- (8CI)  
 MF C12 H12 Cl N3 O3  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

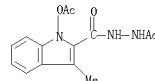


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 71:12941

L6 ANSWER 481 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 21771-73-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 1-(acetyloxy)-3-methyl-, 2-acetylhydrazide  
 (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(1-acetoxy-3-methylindol-2-yl)carbonyl]-2-acetyl- (8CI)  
 MF C14 H15 N3 O4  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)



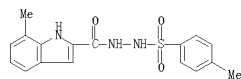
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 70:67824



L6 ANSWER 482 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 2898-94-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 7-methyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(7-methylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)- (7CI,  
 8CI)  
 MF C17 H17 N3 O3 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

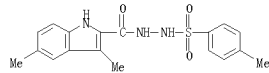


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 62:90729

L6 ANSWER 483 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 2784-24-9 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 3,5-dimethyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(3,5-dimethylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)- (7CI,  
 8CI)  
 MF C18 H19 N3 O3 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

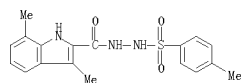


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 62:90729

L6 ANSWER 484 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 2784-23-8 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 3,7-dimethyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(3,7-dimethylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)- (7CI,  
 8CI)  
 MF C18 H19 N3 O3 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)

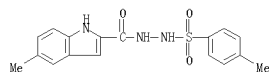


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 62:90729

L6 ANSWER 485 OF 485 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 1463-63-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 1H-Indole-2-carboxylic acid, 5-methyl-,  
 2-[(4-methylphenyl)sulfonyl]hydrazide (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Hydrazine, 1-[(5-methylindol-2-yl)carbonyl]-2-(p-tolylsulfonyl)- (7CI,  
 8CI)  
 MF C17 H17 N3 O3 S  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 62:90729

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(FILE 'HOME' ENTERED AT 10:32:20 ON 15 APR 2009)

FILE 'REGISTRY' ENTERED AT 10:32:56 ON 15 APR 2009

L1 STRUCTURE UPLOADED  
L2 41 S L1  
L3 873 S L1 FULL  
L4 0 S L3 AND ED, 3/8/2005  
L5 553 S L3 AND ED<3/8/2005  
L6 485 S L3 AND ED<3/8/2004

FILE 'HOME' ENTERED AT 10:39:54 ON 15 APR 2009

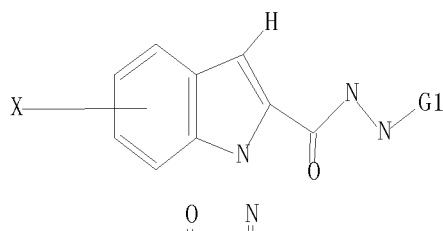
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L7 STRUCTURE UPLOADED

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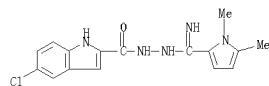
L7 HAS NO ANSWERS

L7 STR



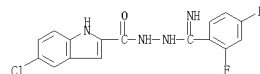
=> d 1-8 ide can

L11 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-16-6 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1,5-dimethyl-1H-pyrrol-2-yl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H16 Cl N5 O  
 CI COM  
 SR CA



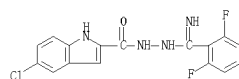
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L11 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-14-4 REGISTRY  
 ED Entered STN: 30 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,4-difluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O  
 CI COM  
 SR CA



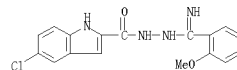
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L11 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-12-2 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,6-difluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O  
 CI COM  
 SR CA



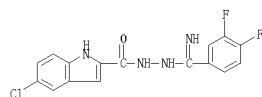
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L11 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-10-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[imino(2-methoxyphenyl)methyl]hydrazide (CA INDEX NAME)  
 MF C17 H15 Cl N4 O2  
 CI COM  
 SR CA



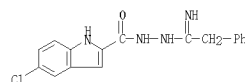
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L11 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-08-6 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3,4-difluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H11 Cl F2 N4 O  
 CI COM  
 SR CA



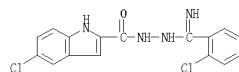
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L11 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521963-06-3 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-imino-2-phenylethyl)hydrazide  
 (CA INDEX NAME)  
 MF C17 H15 Cl N4 O  
 CI COM  
 SR CA



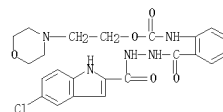
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L11 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-97-0 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)  
 MF C16 H12 Cl2 N4 O  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L11 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 521962-86-7 REGISTRY  
 ED Entered STN: 29 May 2003  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[[[2-(4-morpholinyl)ethoxy]carbonyl]amino]benzoyl]hydrazide (CA  
 INDEX NAME)  
 MF C23 H24 Cl N5 O5  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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FILE COVERS 1907 - 15 Apr 2009 VOL 150 ISS 16  
FILE LAST UPDATED: 14 Apr 2009 (20090414/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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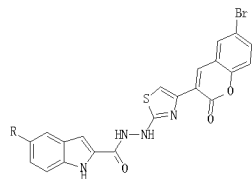
<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

'ETONA' IS DEFAULT FORMAT FOR 'CAPLUS' FILE

L12 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2007:1390179 CAPLUS  
DN 149:556493

TI Synthesis of some new 5-fluoro/chloro/bromo-N'-(4-aryl-1,3-thiazol-2-yl)-1H-indole-2-carbohydrazide derivatives as possible antifungal and antibacterial agents  
AU Ashalatha, B. V.; Narayana, B.; Raj, K. K. Vijaya; Kumari, N. Suchetha  
CS Department of Post-Graduate Studies and Research in Chemistry, Mangalore University, Mangalagangothri, 574 199, India  
SO Journal of Pharmacology and Toxicology (2006), 1(6), 552-558  
CODEN: JPTOB4; ISSN: 1816-496X  
PB Academic Journals  
DT Journal  
LA English  
OS CASREACT 149:556493  
GI

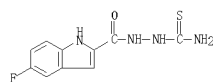


I

AB A series of 5-fluoro/chloro/bromo-N'-(4-aryl-1,3-thiazol-2-yl)-1H-indole-2-carbohydrazide derivs., e.g., I (R = F, Br, Cl), was prepared by treating corresponding 5-fluoro/chloro/bromo thiosemicarbazides with aromatic acyl bromides. The newly synthesized compds. were characterized by anal. and spectral data. All the compds. were screened for antifungal and antibacterial activities. Most of the compds. exhibited promising antimicrobial activity.

IT 1082056-80-1P 1082056-81-2P 1082056-82-3P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation, antifungal and antibacterial activities of arylthiazolyl(indole)carbohydrazide derivs.)

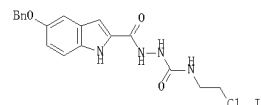
RN 1082056-80-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-fluoro-, 2-(aminothioxomethyl)hydrazide (CA INDEX NAME)



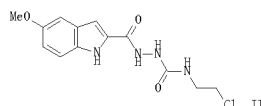
RN 1082056-81-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(aminothioxomethyl)hydrazide

L12 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2007:1188032 CAPLUS  
DN 148:54830

TI Design, synthesis and cytotoxic activity of novel 1-aryl-4-(2-chloroethyl)semicarbazides  
AU El-Sadek, M. E.; Aboukull, M. E.; El-Sabbagh, O. I.; Shallal, H. M.  
CS Department of Medicinal Chemistry, Faculty of Pharmacy, Zagazig University, Zagazig, Egypt  
SO Pharmaceutical Chemistry Journal (2007), 41(4), 188-192  
CODEN: PCJOAU; ISSN: 0091-150X  
PB Springer  
DT Journal  
LA English  
OS CASREACT 148:54830  
GI



I



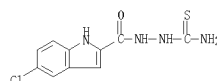
II

AB A series of aryl derivs. of 4-(2-chloroethyl)semicarbazide were designed and synthesized to explore their antiproliferative activity against human brain carcinoma (U251) and human liver carcinoma (HepG2) cell lines. The synthesized compds. were characterized by elemental analyses and spectroscopic data. It was established that compds. in which semicarbazide fragments are substituted with a (2-indolyl)carbonyl moiety showed a higher cytotoxic activity than the corresponding benzoyl derivs. 1-[(5-Benzyloxy-1H-indol-2-yl)carbonyl]-4-(2-chloroethyl)semicarbazide (I) showed the highest cytotoxic activity against HepG2 (IC50 = 21 µg/mL), while 4-(2-chloroethyl)-1-[(5-methoxy-1H-indol-2-yl)carbonyl]semicarbazide (II) was the most active compound against U251 (IC50 = 8 µg/mL).

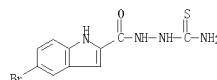
IT 960157-40-8P 960157-41-9P  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(preparation, antiproliferative activity, and SAR of aryl(chloroethyl)semicarbazides)

RN 960157-40-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-fluoro-, 2-[[4-(2-chloroethyl)amino]carbonyl]hydrazide (CA INDEX NAME)

L12 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
(CA INDEX NAME)

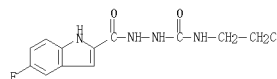


RN 1082056-82-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(aminothioxomethyl)hydrazide (CA INDEX NAME)

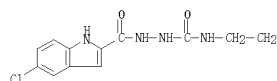


RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



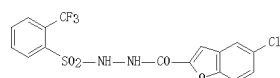
RN 960157-41-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[4-(2-chloroethyl)amino]carbonyl]hydrazide (CA INDEX NAME)



RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2006:274280 CAPLUS  
DN 144:460311

TI The design and synthesis of human branched-chain amino acid  
aminotransferase inhibitors for treatment of neurodegenerative diseases  
AU Hu, Lian-Yen; Boxer, Peter A.; Kesten, Suzanne R.; Lei, Huangshu J.;  
Wustrow, David J.; Moreland, David W.; Zhang, Liming; Ahn, Kay; Ryder,  
Todd R.; Liu, Xiaohong; Rubin, John R.; Fahnoe, Kelly; Carroll, Richard  
T.; Dutta, Satavisha; Fahnoe, Douglass C.; Probert, Albert W.; Roof, Robin  
L.; Rafferty, Michael F.; Kostlan, Catherine R.; Scholten, Jeffrey D.;  
Hood, Molly; Ren, Xiao-Dan; Schielke, Gerald P.; Su, Ti-Zhi; Taylor,  
Charles P.; Mistry, Anil; McConnell, Patrick; Hasemann, Charles; Ohren,  
Jeffrey  
CS Pfizer Global Research and Development, Ann Arbor, MI, USA  
SO Bioorganic & Medicinal Chemistry Letters (2006), 16(9), 2337-2340  
CODEN: BMCLBS; ISSN: 0960-894X  
FB Elsevier B.V.  
DT Journal  
LA English  
OS CASREACT 144:460311  
GI



I

AB The inhibition of the cytosolic isoenzyme BCAT that is expressed  
specifically in neuronal tissue is likely to be useful for the treatment  
of neurodegenerative and other neurol. disorders where glutamatergic  
mechanisms are implicated. Compound I exhibited an IC50 of 0.8 μM in the  
hBCAT assays; it is an active and selective inhibitor. Inhibitor I also  
blocked calcium influx into neuronal cells following inhibition of  
glutamate uptake, and demonstrated neuroprotective efficacy in vivo. SAR,  
pharmacol., and the crystal structure of hBCAT with inhibitor I are  
described.  
IT 886062-20-0P  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
(Uses)  
(design and synthesis of human branched-chain amino acid  
aminotransferase inhibitors for treatment of neurodegenerative  
diseases)  
RN 886062-20-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(phenylsulfonyl)hydrazide (CA  
INDEX NAME)

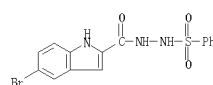
L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2005:1004705 CAPLUS  
DN 143:306169

TI Indole-2-carboxylic acid hydrazides  
IN Bradley, Stuart Edward; Jeevaratnam, Revathy Perpetua; Krulle, Thomas  
Martin; Procter, Martin James; Rowley, Robert John; Thomas, Gerard Hugh;  
Valdes, Ana  
PA Prosidion Limited, UK  
SO PCT Int. Appl., 27 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN, CNT 1  
PATENT NO. KIND DATE APPLICATION NO. DATE  
PI WO 2005085194 A2 20050915 WO 2005-GB872 20050308  
WO 2005085194 A3 20060105  
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
GE, GH, GM, GR, GU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NA, NI,  
NO, NZ, OM, PA, PE, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,  
SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,  
AZ, BY, BG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, NG, SN, TD, TG  
EP 1768957 A2 20070404 EP 2005-717940 20050308  
R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,  
IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA,  
HR, LV, MK, YU  
JP 2007527903 T 20071004 JP 2007-502386 20050308  
US 20080188472 A1 20080807 US 2007-592011 20071022  
PRAI US 2004-551255P P 20040308  
WO 2005-GB872 W 20050308  
OS CASREACT 143:306169; MARPAT 143:306169  
GI

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

AB Comps. of formula I [wherein Y = -C(O)-, -S(O)2-, or -C(NH)-; Z =  
Cl-alkylene, O-, -(CH2)mO-, -O(CH2)m, etc. (m = 1-4); R1, R2 =  
independently halogen, hydroxym cyano, etc.; R3 = CO-alkyl,  
Cl-alkoxyCl-3alkyl-, hydroxyCl-alkyl-, etc.; R4 = H-, -COO-alkyl,  
Cl-alkyl-, etc.] or pharmaceutically acceptable salts thereof, were prepared  
as inhibitors of glycogen phosphorylase. Thus, a solution of  
5-chloro-1H-indole-2-carboxylic acid hydrazide (II) in 1,4-dioxane was  
treated with phenylmethanesulfonyl chloride and DIPEA for 16h at room  
temperature to provide 5-chloro-1H-indole-2-carboxylic acid  
N'-(phenylmethanesulfonyl)hydrazide (III). Comps. of formula I are  
useful in the prophylactic or therapeutic treatment of diabetes,  
hyperglycemia, hypercholesterolemia, hyperinsulinemia, hyperlipidemia,  
hypertension, atherosclerosis or tissue ischemia, e.g. myocardial  
ischemia, or as cardioprotectants or inhibitors of abnormal cell growth.  
IT 864658-78-6P 864658-79-7P 864658-80-0P  
864658-81-1P 864658-82-2P 864658-83-3P  
864658-84-4P 864658-85-5P 864658-86-6P  
864658-87-7P 864658-88-8P 864658-89-9P  
864658-90-2P 864658-91-3P 864658-92-4P  
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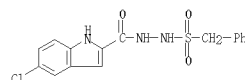
L12 ANSWER 3 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



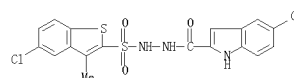
RE, CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

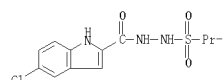
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
(Uses)  
(prepn. of indole-2-carboxylic acid hydrazides as inhibitors of  
glycogen phosphorylase)  
RN 864658-78-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(phenylmethyl)sulfonyl]hydrazide (CA INDEX NAME)



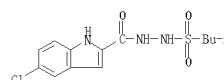
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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(6-chloro-3-methylbenzo[b]thien-2-yl)sulfonyl]hydrazide (CA INDEX  
NAME)



RN 864658-80-0 CAPLUS  
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2-[(1-methylethyl)sulfonyl]hydrazide (CA INDEX NAME)



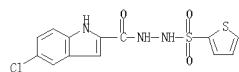
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INDEX NAME)



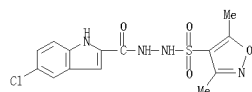


L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

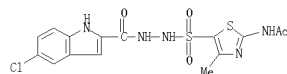
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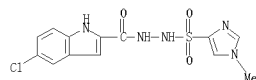
RN 864658-83-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3,5-dimethyl-4-isoxazolyl)sulfonyl]hydrazide (CA INDEX NAME)



RN 864658-84-4 CAPLUS  
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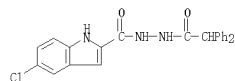
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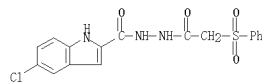
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 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[5-(2-pyridinyl)-2-thienyl]sulfonyl]hydrazide (CA INDEX NAME)

L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

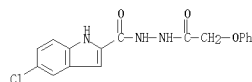
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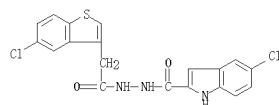
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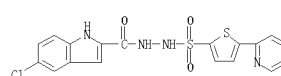


RN 864658-94-6 CAPLUS  
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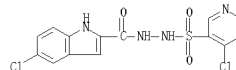


RN 864658-95-7 CAPLUS  
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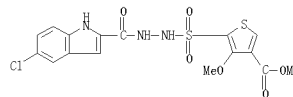
L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



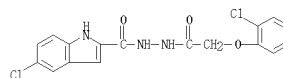
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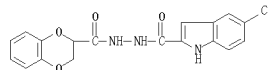
RN 864658-88-8 CAPLUS  
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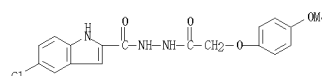
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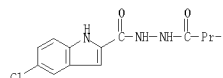
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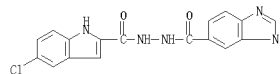
L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



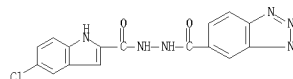
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 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-methyl-1-oxopropyl)hydrazide (CA INDEX NAME)



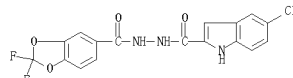
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 CN 1H-Benzimidazole-6-carboxylic acid, 2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



RN 864658-98-0 CAPLUS  
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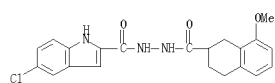


RN 864658-99-1 CAPLUS  
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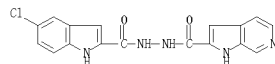


RN 864659-00-7 CAPLUS  
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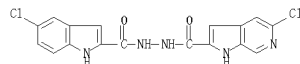
L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



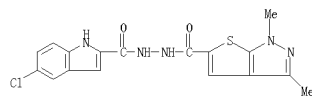
RN 864659-01-8 CAPLUS  
CN 1H-Pyrrolo[2,3-c]pyridine-2-carboxylic acid,  
2-[(6-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



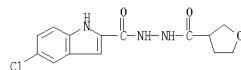
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CN 1H-Pyrrolo[2,3-c]pyridine-2-carboxylic acid, 5-chloro-,  
2-[(6-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



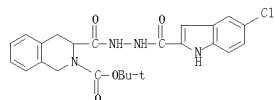
RN 864659-03-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,3-dimethyl-1H-thieno[2,3-c]pyrazol-5-yl)carbonyl]hydrazide (CA INDEX NAME)



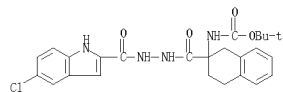
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2-[(tetrahydro-3-furanyl)carbonyl]hydrazide (CA INDEX NAME)



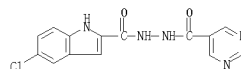
L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



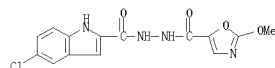
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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
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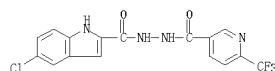
RN 864659-11-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(5-pyrimidinylcarbonyl)hydrazide (CA INDEX NAME)



RN 864659-12-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-methoxy-6-oxazolyl)carbonyl]hydrazide (CA INDEX NAME)



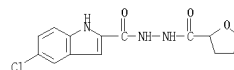
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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[6-(trifluoromethyl)-3-pyridinyl]carbonyl]hydrazide (CA INDEX NAME)



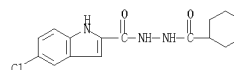
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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
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L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

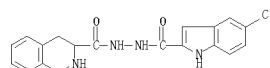
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2-[(tetrahydro-2H-pyran-4-yl)carbonyl]hydrazide (CA INDEX NAME)



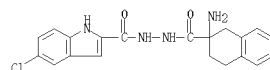
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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(tetrahydro-2H-pyran-4-yl)carbonyl]hydrazide (CA INDEX NAME)



RN 864659-07-4 CAPLUS  
CN 3-isoquinolinecarboxylic acid, 1,2,3,4-tetrahydro-,  
2-[(6-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)

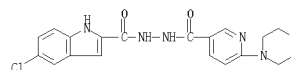


RN 864659-08-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-amino-1,2,3,4-tetrahydro-2-naphthalenyl)carbonyl]hydrazide (CA INDEX NAME)

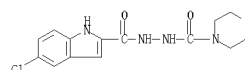


RN 864659-09-6 CAPLUS  
CN 2,3-(1H)-isoquinolinecarboxylic acid, 3,4-dihydro-, 2-[(1,1-dimethylethyl) ester, 5-[[2-[(6-chloro-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)

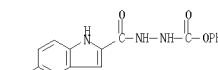
L12 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



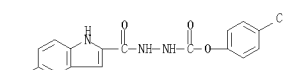
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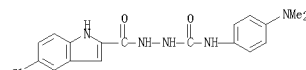
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RN 864659-17-6 CAPLUS  
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2-[(4-chlorophenoxy)carbonyl]hydrazide (CA INDEX NAME)



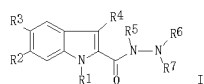
RN 864659-18-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-(dimethylamino)phenyl]amino]carbonyl]hydrazide (CA INDEX NAME)



RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 2003:356418 CAPLUS  
 DN 138:368761  
 TI Preparation of indole derivatives as inhibitors of human liver glycogen phosphorylase a  
 IN Nakamura, Takeshi; Takagi, Masaki; Ueda, Nobuhisa  
 PA Japan Tobacco Inc., Japan  
 SO PCT Int. Appl., 237 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA Japanese  
 FAN CNT 1

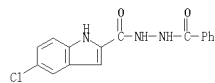
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
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AU 2002/344600	A1	2003/05/12	AU 2002-344600	2002/10/29
JP 2003/201279	A	2003/07/18	JP 2002-315100	2002/10/29
EP 1452526	A1	2004/09/01	EP 2002-777985	2002/10/29
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
US 2005/0054696	A1	2005/03/10	US 2004-493853	2004/10/21
PRAI JP 2001-331501	A	2001/10/29		
WO 2002-JP11234	W	2002/10/29		
OS MARPAT 138:368761				



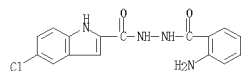
AB The title compds. I [R1 = H, alkyl, etc.; R2 = H, halo; R3 = halo, alkyl, etc.; R4 = H, alkyl; R5 = H, alkyl, alkoxy, carbonyl; R6 = H, alkyl, etc.; R7 = C(:X)AB; X = O, etc.; A = NRS, etc.; R8 = H, alkyl, etc.; B = (un)substituted Ph, etc.] are prepared. I are useful in the treatment of diabetes. Comps. of this invention in vitro showed IC50 values of 0.010  $\mu$ M to > 0.1  $\mu$ M against human liver glycogen phosphorylase a.

IT 521960-49-6P 521960-50-9P 521960-51-0P  
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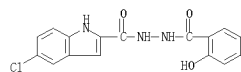
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



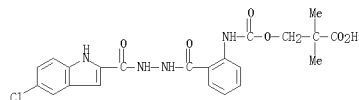
RN 521960-50-9 CAPLUS  
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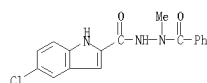
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 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-hydroxybenzoyl)hydrazide (CA INDEX NAME)



RN 521960-52-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-[(2-carboxy-2-methylpropoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)



RN 521960-53-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-benzoyl-2-methylhydrazide (CA INDEX NAME)



RN 521960-54-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 1-acetyl-5-chloro-, 2-benzoylhydrazide (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

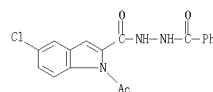
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

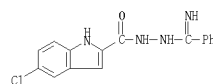
(prepn. of indole derivs. as inhibitors of human liver glycogen phosphorylase a)

RN 521960-49-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-benzoylhydrazide (CA INDEX NAME)

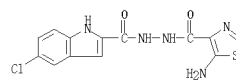
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



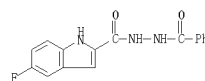
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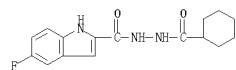
RN 521960-56-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(5-amino-4-thiazolyl)carbonyl]hydrazide (CA INDEX NAME)



RN 521960-57-6 CAPLUS  
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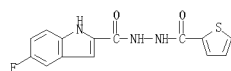


RN 521960-58-7 CAPLUS  
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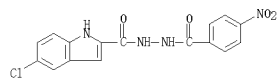


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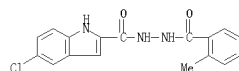
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
(CA INDEX NAME)



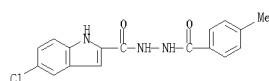
RN 521960-60-1 CAPLUS  
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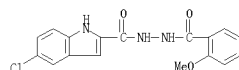
RN 521960-61-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-methylbenzoyl)hydrazide (CA INDEX NAME)



RN 521960-62-3 CAPLUS  
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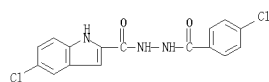


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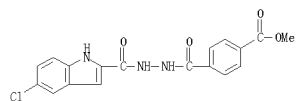


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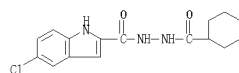
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-chlorobenzoyl)hydrazide (CA INDEX NAME)



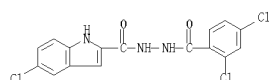
RN 521960-71-4 CAPLUS  
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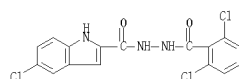
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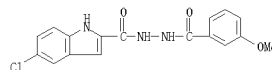
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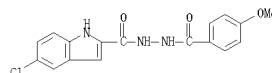
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CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,6-dichlorobenzoyl)hydrazide (CA INDEX NAME)



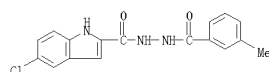
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-methoxybenzoyl)hydrazide (CA INDEX NAME)



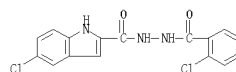
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CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-methoxybenzoyl)hydrazide (CA INDEX NAME)



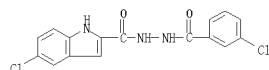
RN 521960-67-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-methylbenzoyl)hydrazide (CA INDEX NAME)



RN 521960-68-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-chlorobenzoyl)hydrazide (CA INDEX NAME)

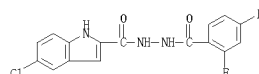


RN 521960-69-0 CAPLUS  
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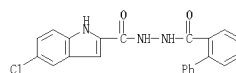


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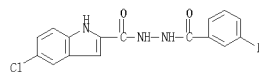
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
RN 521960-75-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,4-difluorobenzoyl)hydrazide (CA INDEX NAME)



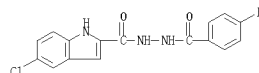
RN 521960-76-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-([1,1'-biphenyl]-2-ylcarbonyl)hydrazide (CA INDEX NAME)



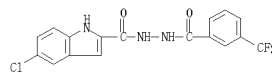
RN 521960-77-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-fluorobenzoyl)hydrazide (CA INDEX NAME)



RN 521960-78-1 CAPLUS  
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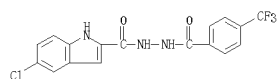


RN 521960-79-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[3-(trifluoromethyl)benzoyl]hydrazide (CA INDEX NAME)

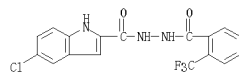


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CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[4-(trifluoromethyl)benzoyl]hydrazide (CA INDEX NAME)

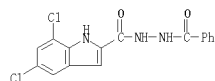
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



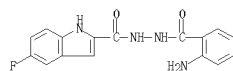
RN 521960-82-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(trifluoromethyl)benzoyl]hydrazide (CA INDEX NAME)



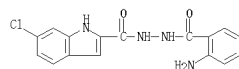
RN 521960-87-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5,7-dichloro-, 2-benzoylhydrazide (CA INDEX NAME)



RN 521960-92-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-fluoro-, 2-(2-aminobenzoyl)hydrazide (CA INDEX NAME)



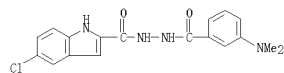
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CN 1H-Indole-2-carboxylic acid, 6-chloro-, 2-(2-aminobenzoyl)hydrazide (CA INDEX NAME)



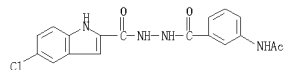
RN 521960-96-3 CAPLUS  
CN 1,4-Benzenedicarboxylic acid, 2-amino-, 4-methyl ester,  
1-[2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

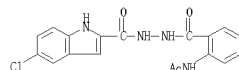
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(dimethylamino)benzoyl]hydrazide (CA INDEX NAME)



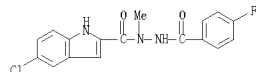
RN 521961-09-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(acetamido)benzoyl]hydrazide (CA INDEX NAME)



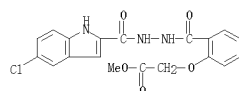
RN 521961-10-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(acetamido)benzoyl]hydrazide (CA INDEX NAME)



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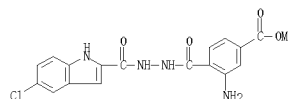


RN 521961-12-6 CAPLUS  
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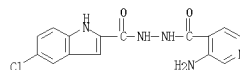


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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(carboxymethoxy)benzoyl]hydrazide (CA INDEX NAME)

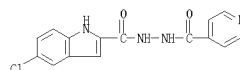
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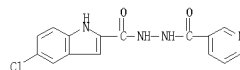
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2-[(3-amino-4-pyridinyl)carbonyl]hydrazide (CA INDEX NAME)



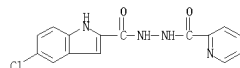
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CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-pyridinylcarbonyl)hydrazide (CA INDEX NAME)



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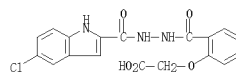


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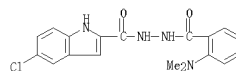


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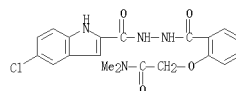
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



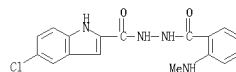
RN 521961-14-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(dimethylamino)benzoyl]hydrazide (CA INDEX NAME)



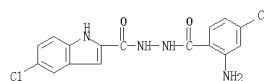
RN 521961-15-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(dimethylamino)-2-oxoethoxy]benzoyl]hydrazide (CA INDEX NAME)



RN 521961-16-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(methylamino)benzoyl]hydrazide (CA INDEX NAME)

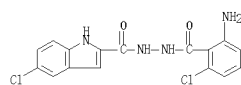


RN 521961-17-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4-chlorobenzoyl)hydrazide (CA INDEX NAME)

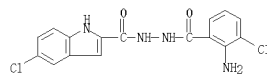


RN 521961-18-2 CAPLUS  
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2-(2-amino-6-chlorobenzoyl)hydrazide (CA INDEX NAME)

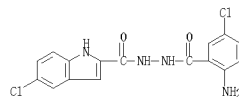
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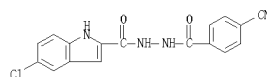
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CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-5-chlorobenzoyl)hydrazide (CA INDEX NAME)



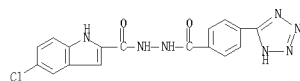
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2-(2-amino-5-chlorobenzoyl)hydrazide (CA INDEX NAME)



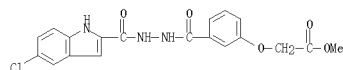
RN 521961-21-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-cyanobenzoyl)hydrazide (CA INDEX NAME)



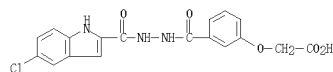
RN 521961-22-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[4-(2H-tetrazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)



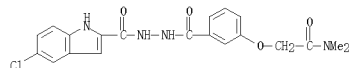
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



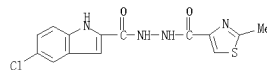
RN 521961-33-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(carboxymethoxy)benzoyl]hydrazide (CA INDEX NAME)



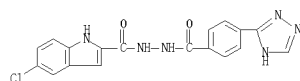
RN 521961-34-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-[2-(dimethylamino)-2-oxoethoxy]benzoyl]hydrazide (CA INDEX NAME)



RN 521961-35-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-methyl-4-thiazolyl]carbonyl]hydrazide (CA INDEX NAME)



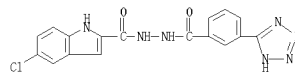
RN 521961-36-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[4-(1H-1,2,4-triazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)



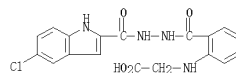
RN 521961-37-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(1H-1,2,4-triazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

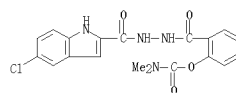
RN 521961-23-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(2H-tetrazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)



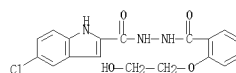
RN 521961-24-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(carboxymethyl)amino]benzoyl]hydrazide (CA INDEX NAME)



RN 521961-28-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(dimethylamino)carbonyl]oxy]benzoyl]hydrazide (CA INDEX NAME)



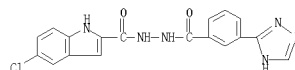
RN 521961-31-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(2-hydroxyethoxy)benzoyl]hydrazide (CA INDEX NAME)



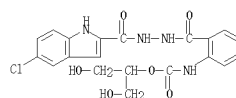
RN 521961-32-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(2-methoxy-2-oxoethoxy)benzoyl]hydrazide (CA INDEX NAME)



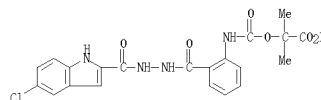
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



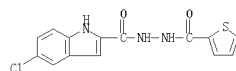
RN 521961-38-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-[[[2-hydroxy-1-(hydroxymethyl)ethoxy]carbonyl]amino]benzoyl]hydrazide  
(CA INDEX NAME)



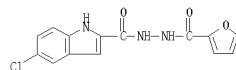
RN 521961-39-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[[1-carboxy-1-methylethoxy]amino]benzoyl]hydrazide (CA INDEX NAME)



RN 521961-40-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-thienylcarbonyl)hydrazide  
(CA INDEX NAME)

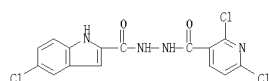


RN 521961-41-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-furanylcarbonyl)hydrazide  
(CA INDEX NAME)

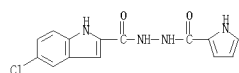


RN 521961-42-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,

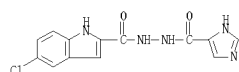
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 CN 2-[(2,6-dichloro-3-pyridinyl)carbonyl]hydrazide (CA INDEX NAME)



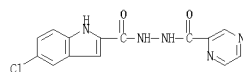
RN 521961-43-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1H-pyrrol-2-ylcarbonyl)hydrazide (CA INDEX NAME)



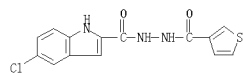
RN 521961-44-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1H-imidazol-5-ylcarbonyl)hydrazide (CA INDEX NAME)



RN 521961-45-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-pyrazinylcarbonyl)hydrazide (CA INDEX NAME)

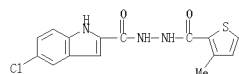


RN 521961-46-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-thienylcarbonyl)hydrazide (CA INDEX NAME)

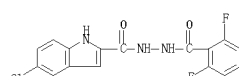


RN 521961-47-7 CAPLUS

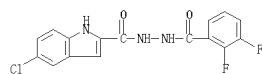
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 RN 521961-52-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(5-methyl-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)



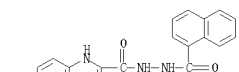
RN 521961-53-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,6-difluorobenzoyl)hydrazide (CA INDEX NAME)



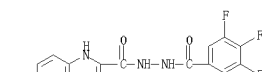
RN 521961-54-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,3-difluorobenzoyl)hydrazide (CA INDEX NAME)



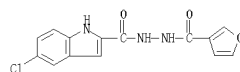
RN 521961-55-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-naphthalenylcarbonyl)hydrazide (CA INDEX NAME)



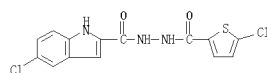
RN 521961-56-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3,4,5-trifluorobenzoyl)hydrazide (CA INDEX NAME)



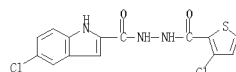
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-furanylcarbonyl)hydrazide (CA INDEX NAME)



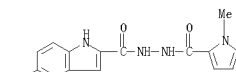
RN 521961-48-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(5-chloro-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)



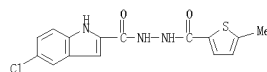
RN 521961-49-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3-chloro-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)



RN 521961-50-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(1-methyl-1H-pyrrol-2-yl)carbonyl]hydrazide (CA INDEX NAME)

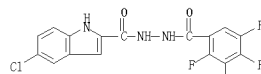


RN 521961-51-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(5-methyl-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)

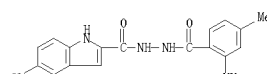


L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

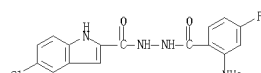
RN 521961-57-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,3,4,5-tetrafluorobenzoyl)hydrazide (CA INDEX NAME)



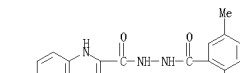
RN 521961-58-0 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4-methylbenzoyl)hydrazide (CA INDEX NAME)



RN 521961-59-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4-fluorobenzoyl)hydrazide (CA INDEX NAME)

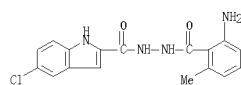


RN 521961-60-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-5-methylbenzoyl)hydrazide (CA INDEX NAME)

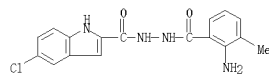


RN 521961-61-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-6-methylbenzoyl)hydrazide (CA INDEX NAME)

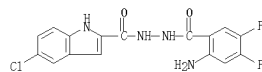
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



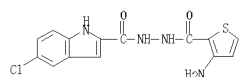
RN 521961-62-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-3-methylbenzoyl)hydrazide (CA INDEX NAME)



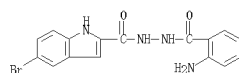
RN 521961-63-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4,5-difluorobenzoyl)hydrazide (CA INDEX NAME)



RN 521961-64-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3-amino-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)

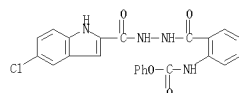


RN 521961-65-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(2-aminobenzoyl)hydrazide (CA INDEX NAME)

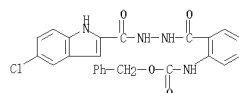


RN 521961-66-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-,

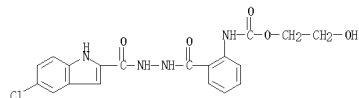
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



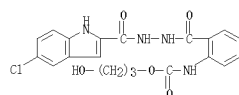
RN 521961-72-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-[(phenylmethoxy)carbonyl]amino]benzoyl)hydrazide (CA INDEX NAME)



RN 521961-73-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-[(2-hydroxyethoxy)carbonyl]amino]benzoyl)hydrazide (CA INDEX NAME)



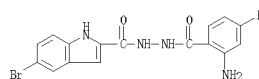
RN 521961-74-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-[(3-hydroxypropoxy)carbonyl]amino]benzoyl)hydrazide (CA INDEX NAME)



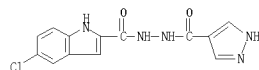
RN 521961-75-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-[(carboxymethoxy)carbonyl]amino]benzoyl)hydrazide (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

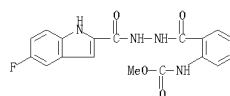
2-(2-amino-4-fluorobenzoyl)hydrazide (CA INDEX NAME)



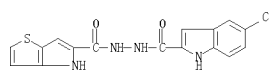
RN 521961-67-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(1H-pyrazol-4-ylcarbonyl)hydrazide (CA INDEX NAME)



RN 521961-68-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-fluoro-,  
2-[2-[(methoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)

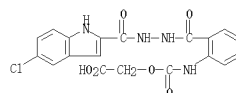


RN 521961-70-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(4H-thieno[3,2-b]pyrrol-6-ylcarbonyl)hydrazide (CA INDEX NAME)

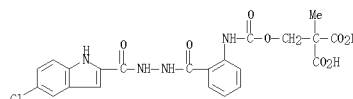


RN 521961-71-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-[(phenoxycarbonyl)amino]benzoyl)hydrazide (CA INDEX NAME)

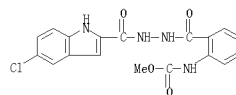
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



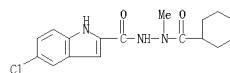
RN 521961-76-2 CAPLUS  
CN Propanedioic acid, 2-[[[[[2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazinyl]carbonyl]phenyl]amino]carbonyl]oxy]methyl]-2-methyl-yl)carbonyl]hydrazide (CA INDEX NAME)



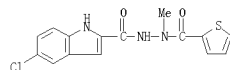
RN 521961-77-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-[(methoxycarbonyl)amino]benzoyl)hydrazide (CA INDEX NAME)



RN 521961-78-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(cyclohexylcarbonyl)-2-methylhydrazide (CA INDEX NAME)



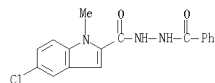
RN 521961-79-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-methyl-2-(2-thienylcarbonyl)hydrazide (CA INDEX NAME)



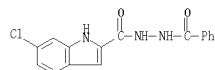
RN 521961-80-8 CAPLUS



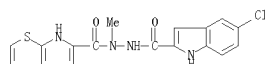
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-1-methyl-, 2-benzoylhydrazide (CA INDEX NAME)



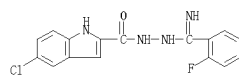
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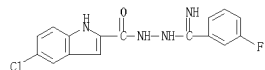
RN 521961-86-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-methyl-2-(6H-thieno[2,3-b]pyrrol-5-ylcarbonyl)hydrazide (CA INDEX NAME)



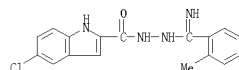
RN 521961-87-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



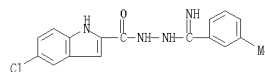
RN 521961-88-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



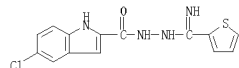
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



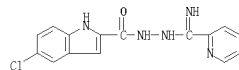
RN 521961-94-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[imino(3-methylphenyl)methyl]hydrazide (CA INDEX NAME)



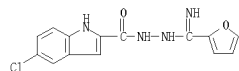
RN 521961-95-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(imino-2-thienylmethyl)hydrazide (CA INDEX NAME)



RN 521961-96-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(imino-2-pyridinylmethyl)hydrazide (CA INDEX NAME)

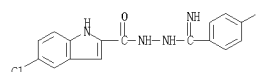


RN 521961-97-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-furanyliminomethyl)hydrazide (CA INDEX NAME)

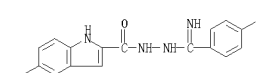


RN 521961-98-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chloro-6-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)

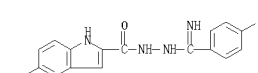
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 RN 521961-89-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(4-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



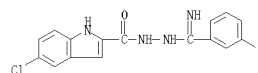
RN 521961-90-0 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[imino(4-methylphenyl)methyl]hydrazide (CA INDEX NAME)



RN 521961-91-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(4-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



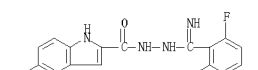
RN 521961-92-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



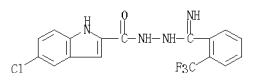
RN 521961-93-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[imino(2-methylphenyl)methyl]hydrazide (CA INDEX NAME)



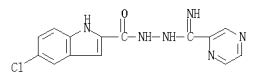
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



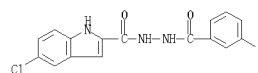
RN 521961-99-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[imino(2-(trifluoromethyl)phenyl)methyl]hydrazide (CA INDEX NAME)



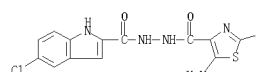
RN 521962-00-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(imino-2-pyrazinylmethyl)hydrazide (CA INDEX NAME)



RN 521962-01-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-aminobenzoyl)hydrazide (CA INDEX NAME)

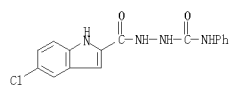


RN 521962-02-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(5-amino-2-methyl-4-thiazolyl)carbonyl]hydrazide (CA INDEX NAME)

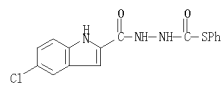


RN 521962-70-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(phenylamino)carbonyl]hydrazide (CA INDEX NAME)

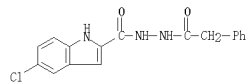
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



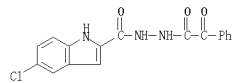
RN 521962-71-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(phenylthio)carbonyl]hydrazide (CA INDEX NAME)



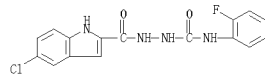
RN 521962-72-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-phenylacetyl)hydrazide (CA INDEX NAME)



RN 521962-73-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-oxo-2-phenylacetyl)hydrazide (CA INDEX NAME)

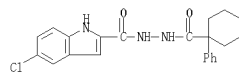


RN 521962-74-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[2-(2-fluorophenyl)amino]carbonyl]hydrazide (CA INDEX NAME)

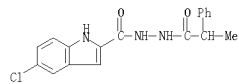


L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

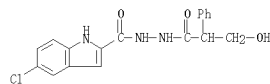
RN 521962-80-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(1-phenylcyclohexyl)carbonyl]hydrazide (CA INDEX NAME)



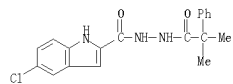
RN 521962-81-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)



RN 521962-82-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-hydroxy-1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)



RN 521962-83-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-methyl-1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)

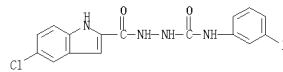


RN 521962-84-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2S)-aminophenylacetyl]hydrazide (9CI) (CA INDEX NAME)

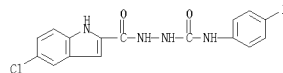
Absolute stereochemistry.

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

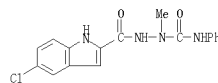
RN 521962-75-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[2-[(3-fluorophenyl)amino]carbonyl]hydrazide (CA INDEX NAME)



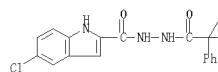
RN 521962-76-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[2-[(4-fluorophenyl)amino]carbonyl]hydrazide (CA INDEX NAME)



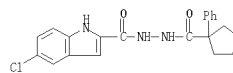
RN 521962-77-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-methyl-2-[(phenylamino)carbonyl]hydrazide (CA INDEX NAME)



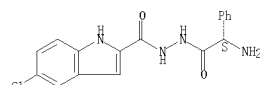
RN 521962-78-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(1-phenylcyclopropyl)carbonyl]hydrazide (CA INDEX NAME)



RN 521962-79-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(1-phenylcyclopentyl)carbonyl]hydrazide (CA INDEX NAME)

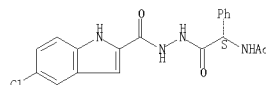


L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



RN 521962-85-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2S)-(acetylamino)phenylacetyl]hydrazide (9CI) (CA INDEX NAME)

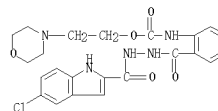
Absolute stereochemistry.



RN 521962-87-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[2-[[2-(4-morpholinyl)ethoxy]carbonyl]amino]benzoyl]hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

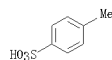
CM 1

CRN 521962-86-7  
CMF C23 H24 Cl N5 O5



CM 2

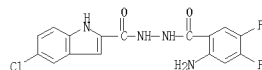
CRN 104-15-4  
CMF C7 H8 O3 S



RN 521962-89-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4,5-difluorobenzoyl)hydrazide, benzenesulfonate (1:1) (CA INDEX NAME)

CM 1

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 CRN 521961-63-7  
 CMF C16 H11 Cl F2 N4 O2



CM 2

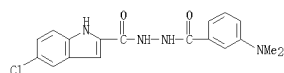
CRN 98-11-3  
 CMF C6 H6 O3 S



RN 521962-90-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-(dimethylamino)benzoyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521961-07-9  
 CMF C18 H17 Cl N4 O2



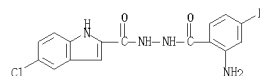
CM 2

CRN 75-75-2  
 CMF C H4 O3 S



RN 521962-91-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-amino-4-fluorobenzoyl)hydrazide, hydrochloride (1:1) (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

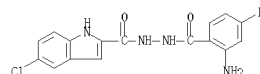


● HCl

RN 521962-92-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-amino-4-fluorobenzoyl)hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

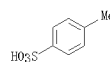
CM 1

CRN 521961-59-1  
 CMF C16 H12 Cl F N4 O2



CM 2

CRN 104-15-4  
 CMF C7 H8 O3 S

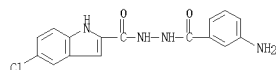


RN 521962-96-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3-aminobenzoyl)hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

CM 1

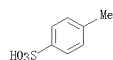
CRN 521962-01-6  
 CMF C16 H13 Cl N4 O2

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



CM 2

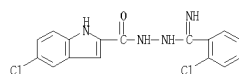
CRN 104-15-4  
 CMF C7 H8 O3 S



RN 521962-98-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521962-97-0  
 CMF C16 H12 Cl2 N4 O



CM 2

CRN 75-75-2  
 CMF C H4 O3 S

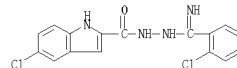


RN 521962-99-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

CM 1

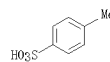
CRN 521962-97-0  
 CMF C16 H12 Cl2 N4 O

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

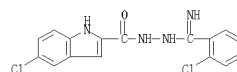


CM 2

CRN 104-15-4  
 CMF C7 H8 O3 S



RN 521963-00-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)

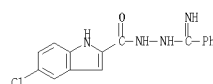


● HCl

RN 521963-01-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(iminophenylmethyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521960-55-4  
 CMF C16 H13 Cl N4 O



CM 2

CRN 75-75-2  
 CMF C H4 O3 S

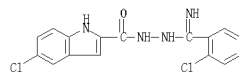
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



RN 521963-02-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-chlorophenyl)iminomethyl]hydrazide, ethanedioate (1:1) (CA INDEX NAME)

CM 1

CRN 521962-97-0  
CMF C16 H12 C12 N4 O

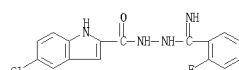


CM 2

CRN 144-62-7  
CMF C2 H2 O4



RN 521963-03-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-fluorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)

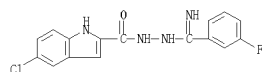


● HCl

RN 521963-04-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-fluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

RN 521963-07-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3,4-difluorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)

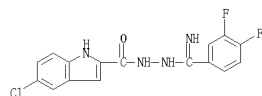


● HCl

RN 521963-09-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3,4-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-08-6  
CMF C16 H11 C1 F2 N4 O



CM 2

CRN 75-75-2  
CMF C H4 O3 S



RN 521963-11-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[imino(2-methoxyphenyl)methyl]hydrazide, monomethanesulfonate (9CI) (CA INDEX NAME)

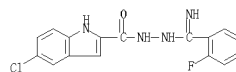
CM 1

CRN 521963-10-0  
CMF C17 H15 C1 N4 O2

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 1

CRN 521961-87-5  
CMF C16 H12 C1 F N4 O



CM 2

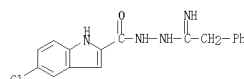
CRN 75-75-2  
CMF C H4 O3 S



RN 521963-06-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(1-imino-2-phenylethyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-05-3  
CMF C17 H15 C1 N4 O

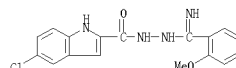


CM 2

CRN 75-75-2  
CMF C H4 O3 S



L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



CM 2

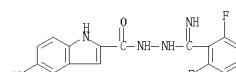
CRN 75-75-2  
CMF C H4 O3 S



RN 521963-13-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,6-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-12-2  
CMF C16 H11 C1 F2 N4 O



CM 2

CRN 75-75-2  
CMF C H4 O3 S

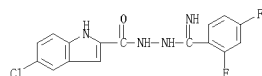


RN 521963-15-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,4-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-14-4  
CMF C16 H11 C1 F2 N4 O

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

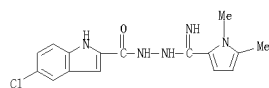


CM 2  
 CRN 75-75-2  
 CMF C H4 O3 S



RN 521963-17-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1,5-dimethyl-1H-pyrrol-2-yl)iminomethyl]hydrazide, methanesulfonate  
 (1:1) (CA INDEX NAME)

CM 1  
 CRN 521963-16-6  
 CMF C16 H16 Cl N5 O



CM 2  
 CRN 75-75-2  
 CMF C H4 O3 S

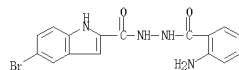


RN 521963-18-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-(dimethylamino)benzoyl]hydrazide, mono (4-methylbenzenesulfonate)  
 (9CI) (CA INDEX NAME)

L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

RN 521963-20-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(2-aminobenzoyl)hydrazide,  
 methanesulfonate (1:1) (CA INDEX NAME)

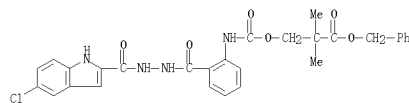
CM 1  
 CRN 521961-65-9  
 CMF C16 H15 Br N4 O2



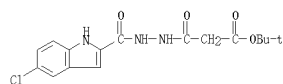
CM 2  
 CRN 75-75-2  
 CMF C H4 O3 S



IT 521963-24-6P 521963-27-9P 521963-28-0P  
 521963-29-1P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
 (Reactant or reagent)  
 (preparation of indole derivs. as inhibitors of human liver glycogen  
 phosphorylase a)  
 RN 521963-24-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[2-[[[2,2-dimethyl-3-oxo-3-(phenylmethoxy)propoxy]carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)

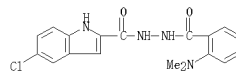


RN 521963-27-9 CAPLUS  
 CN Propanedioic acid, 1-[(1,1-dimethylethyl) ester,  
 3-[2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)

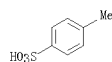


L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 1  
 CRN 521961-14-8  
 CMF C18 H17 Cl N4 O2

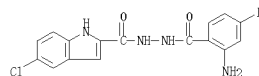


CM 2  
 CRN 104-15-4  
 CMF C7 H8 O3 S



RN 521963-19-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-(2-amino-4-fluorobenzoyl)hydrazide, methanesulfonate (1:1) (CA INDEX  
 NAME)

CM 1  
 CRN 521961-59-1  
 CMF C16 H12 Cl F N4 O2

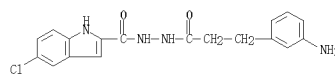


CM 2  
 CRN 75-75-2  
 CMF C H4 O3 S



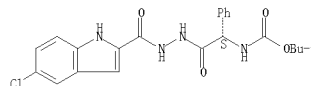
L12 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

RN 521963-28-0 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[3-(3-aminophenyl)-1-oxopropyl]hydrazide (CA INDEX NAME)



RN 521963-29-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2S)-[[[1,1-dimethylethoxy]carbonyl]amino]phenylacetyl]hydrazide (9CI)  
 (CA INDEX NAME)

Absolute stereochemistry.



RE.CNT 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

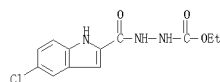
L12 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2002:679012 CAPLUS

DN 138:271646  
TI Synthesis and reactions of certain 1,2,4-triazino[4,5-a]indoles  
AU Gbobein, K. M.; El-Fattah, B. Abd; Soliman, L. N.; El-Meligie, S.;  
El-Maaty, S. M. Abou  
CS Organic Chemistry Department, Faculty of Pharmacy, Cairo University,  
Cairo, Egypt  
S0 Bulletin of the Faculty of Pharmacy (Cairo University) (2001), 39(2),  
11-21  
CODEN: BFPHAS; ISSN: 1110-0981  
PB Cairo University, Faculty of Pharmacy  
DT Journal  
LA English  
OS CASREACT 138:271646

AB Condensation of 5-chloro-2-hydrazinocarbonylindole (IV) with certain  
aldehydes, Et chloroformate, ethylorthoformate and some Et ortho  
alkanoates afforded VI-3, VII, IX and XI,2 resp. Further reaction of VI-3  
with Br<sub>2</sub>/AcOH gave the bromo derivs. VII-3, while treatment of VII with  
KOH yielded VIII. Meanwhile, hydrazinolysis of VIII and XI,2 took place  
on heating with excess hydrazine. Reacting XI,2 with P2S5 furnished the  
thioxo derivs. XII,2 which on treatment with hydrazine gave rise to the  
hydrazine analogs XIII,2. Interacting XIII,2 with some aromatic carbonyl  
comps. and tri-Et ortho alkanates brought about XIII-16 and XVI-6 resp.  
Reacting XIII with formic acid and acetylacetone yielded XVI and XVII  
resp. Also, Treating XII,2 with di-Et oxalate produced XVIII. Moreover,  
reacting XII with Et chloroacetate afforded the ester XIX which on  
reacting with hydrazine gave the hydrazide XX. Condensing the latter with  
different carbonyl comps. yielded XXII-4.

IT 87811-55-0P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(synthesis and reactions of 1,2,4-triazino[4,5-a]indole derivs.)

RN 87811-55-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(ethoxycarbonyl)hydrazide (CA  
INDEX NAME)



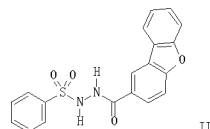
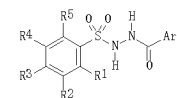
RE, CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2002:240749 CAPLUS

DN 136:279204  
TI Preparation of heterocyclic carbonyl derivatives of arylsulfonylhydrazides  
as branched chain amino acid-dependent aminotransferase inhibitors and  
their use in the treatment of neurodegenerative diseases  
IN Bora, Keenan Martin; Hu, Lain-Yen; Kesten, Suzanne Ross; Lei, Huanyshu;  
Moreland, David Winslow; Rafferty, Michael Francis; Ryder, Todd Robert;  
Scholten, Jeffrey David; Wustrow, David Juergen  
PA Warner-Lambert Company, USA  
S0 FCT Int. Appl., 188 pp.  
CODEN: FIKXDE  
DT Patent  
LA English  
FAN, CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2002/024672	A2	2002/03/28	WO 2001-US25892	20010817
WO 2002/024672	A3	2002/03/06		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, PA, PE, PG, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
CA 2416136	A1	2002/03/28	CA 2001-2416136	20010817
AU 2001/085067	A	2002/04/02	AU 2001-85067	20010817
EP 1320623	A2	2003/06/25	EP 2001-964182	20010817
EP 1320623	B1	2005/06/22		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
BR 2001015974	A	2003/07/01	BR 2001-13974	20010817
JP 2004509890	T	2004/04/02	JP 2002-529082	20010817
AT 298323	T	2005/07/15	AT 2001-964182	20010817
ES 2241861	T3	2005/11/01	ES 2001-964182	20010817
MX 2003/001277	A	2004/07/30	MX 2003-1277	20030210
US 2006/0004167	A1	2006/01/06	US 2004-765002	20040126
PRAI US 2000-233786P	P	2000/09/19		
US 2001-581068	B1	2001/01/01		
WO 2001-US25892	W	2001/08/17		
OS MARPAT 136:279204				
GI				

L12 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



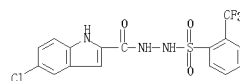
AB Title compds. I (R1, R2, R4, and R5 = H, halo, CN, NO<sub>2</sub>, aryl, (un)substituted-alkyl, -alkoxy, etc.; R3 = H, F, Br, alkyl, carboxy, (un)substituted-alkoxy; Ar = (un)substituted-indole, -benzofuran, tricyclic heteroaryl, etc.) are prepared and disclosed as branched chain amino acid-dependent aminotransferase (BCAT) inhibitors. Thus, II was prepared by amidation of dibenzofurancarboxylic acid with hydrazine followed by sulfonylation with benzenesulfonyl chloride. In assays with human BCAT, I demonstrated inhibition in a range of concns. from 0.3 to >1000nM. As BCAT inhibitors, I, their pharmaceutically acceptable salts and prodrugs thereof, are useful for treating or preventing neuronal loss associated with stroke, ischemia, CNS trauma, hypoglycemia and surgery, as well as treating neurodegenerative diseases including Alzheimer's disease, amyotrophic lateral sclerosis, Huntington's disease and Down's syndrome, treating or preventing the adverse consequences of the overstimulation of the excitatory amino acids, treating anxiety, psychosis, convulsions, aminoglycoside antibiotics-induced hearing loss, migraine headache, chronic pain, neuropathic pain, Parkinson's disease, diabetic retinopathy, glaucoma, CMV retinitis, urinary incontinence, opioid tolerance or withdrawal, and inducing anesthesia, as well as for enhancing cognition.

IT 406192-40-3P 406192-42-5P 406192-59-4P  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of heterocyclic carbonyl derivs. of arylsulfonylhydrazides as branched chain amino acid-dependent aminotransferase inhibitors and their use in the treatment of neurodegenerative diseases)

RN 406192-40-3 CAPLUS

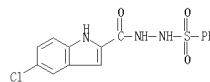
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[2-(trifluoromethyl)phenyl]sulfonyl]hydrazide (CA INDEX NAME)



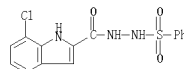
RN 406192-42-5 CAPLUS

L12 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(phenylsulfonyl)hydrazide (CA INDEX NAME)



RN 406192-59-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 7-chloro-, 2-(phenylsulfonyl)hydrazide (CA INDEX NAME)



RE, CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2000:780224 CAPLUS

DN 134:71458

TI Synthesis and pharmacological evaluation of 3,5-disubstituted indole-2-[NP-(substituted benzopyran-2'-one-3'-carboxyl)]carboxy hydrazides and 2H-3'-various substituted indol-3'-yl)methyl-1,3-benzothiazoles

AU Mruthyunjayaswamy, B. H. M.; Shanthaveerappa, B. K.  
CS Department of Chemistry, Gulbarga University, Gulbarga, 585 106, India  
SO Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (2000), 39(6), 433-439  
CODEN: IJSDDE; ISSN: 0376-4609

PB National Institute of Science Communication, CSIR

DT Journal

LA English

OS CASREACT 134:71458

AB Equimolar quantities of 3,5-disubstituted indole-2-carboxy hydrazides and di-Et malonate when refluxed in dry xylene for 10h afford 3,5-disubstituted indole-2-[NP-mono(carbethoxy malonoyl)]carboxy hydrazides, which on reaction with Bz-substituted salicylaldehydes in ethanol under reflux conditions in the presence of catalytic amount of piperidine for 5hr give 3,5-disubstituted indole-2-[NP-(substituted benzopyran-2'-one-3'-carboxyl)]carboxy hydrazides. 2-(Various substituted indol-3'-yl)methyliminothiophenols have been synthesized by reacting various substituted indole-3-carboxaldehydes and o-aminothiophenol. Methyliminothiophenols on reduction with sodium borohydride followed by treatment with formaldehyde yield the desired 2H-3-(various substituted indol-3'-yl)methyl-1,3-benzothiazoles. All the newly synthesized compds. have been tested for their antimicrobial activity against E.coli, S.aureus, P.vulgaris and A.niger. Also compds. have been screened for their analgesic and antitacatonic activity. Some of the compds. exhibit significant activities.

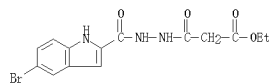
IT 316156-18-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and condensation reaction with salicylaldehydes)

RN 316156-18-0 CAPLUS

CN Propanedioic acid, 1-ethyl ester, 3-[2-[(5-bromo-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)



IT 316156-41-9P 316156-42-0P 316156-43-1P

316156-44-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(synthesis and pharmacol. evaluation of disubstituted indole(substituted benzopyranonecarboxyl)carboxy hydrazides and (various substituted indolyl)methylbenzothiazoles)

RN 316156-41-9 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(2-oxo-2H-1-benzopyran-3-yl)carbonyl]hydrazide (CA INDEX NAME)

L12 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 2000:114190 CAPLUS

DN 132:251114

TI Synthesis and biological evaluation of indole containing derivatives of thiosemicarbazide and their cyclic 1,2,4-triazole and 1,3,4-thiadiazole analogs

AU Varvaresou, Athanasia; Tsantili-Kakoulidou, Anna; Siatra-Papastaikoudi, Theodora; Tiligada, Ekaterini

CS Division of Pharmaceutical Chemistry, Department of Pharmacy, University of Athens, Athens, Greece  
SO Arzneimittel-Forschung (2000), 50(1), 48-54  
CODEN: ARZNAD; ISSN: 0004-4172

PB Editio Cantor Verlag

DT Journal

LA English

AB New indolic derivs. of thiosemicarbazides and some cyclic 1,2,4-triazol-5-thione analogs were synthesized. The newly synthesized compds. as well as some indole-containing thiosemicarbazides, 1,2,4-triazoles and 1,3,4-thiadiazoles, which were reported previously, were investigated for antimicrobial, antifungal and antiphage activity. Certain thiosemicarbazide derivs. and the corresponding cyclic 1,2,4-triazole analogs showed selective antimicrobial or antifungal activity, while they lack any antiphage activity. Antiphage activity was detected for one compound, bearing the 1,3,4-thiadiazole nucleus. The selectively active compds. cover a wide range of lipophilicity. Structure-activity relations show a remarkably similarity in the antimicrobial and antifungal behavior of the thiosemicarbazides and their cyclic triazo-5-thienyl analogs, while α-naphthyl substitution in the non indolic portion of the mol. is favorable. C5 substitution on the indolic nucleus may also be critical for selective activity.

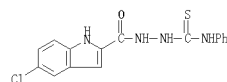
IT 126016-01-1P 156550-11-7P 262448-75-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation and biol. evaluation of indole-containing derivs. of thiosemicarbazide and their triazole and thiadiazole analogs)

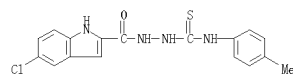
RN 126016-01-1 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)



RN 156550-11-7 CAPLUS

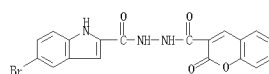
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



RN 262448-75-9 CAPLUS

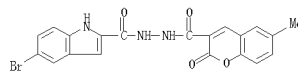
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(1-naphthalenylamino)thioxomethyl]hydrazide (CA INDEX NAME)

L12 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



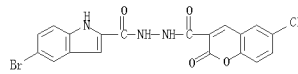
RN 316156-42-0 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(6-methyl-2-oxo-2H-1-benzopyran-3-yl)carbonyl]hydrazide (CA INDEX NAME)



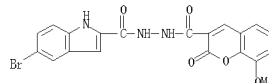
RN 316156-43-1 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(6-chloro-2-oxo-2H-1-benzopyran-3-yl)carbonyl]hydrazide (CA INDEX NAME)



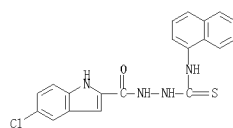
RN 316156-44-2 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(8-methoxy-2-oxo-2H-1-benzopyran-3-yl)carbonyl]hydrazide (CA INDEX NAME)



RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1996:512458 CAPLUS

DN 125:195347

OREF 125:36583a,36586a

TI Synthesis and antimicrobial activity of triazolyindoles and

indolylthiazolidinones

AU Sonar, V.N.; Neelavati, C.V.; Pranesh, G.  
CS Department of Pharmaceutical Chemistry, V.L. College of Pharmacy, Raichur,  
584 101, India

S0 Indian Journal of Heterocyclic Chemistry (1996), 5(4), 269-272

CODEN: IJCHEI; ISSN: 0971-1627

PB Lucknow University, Dep. of Chemistry

DT Journal

LA English

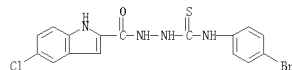
AB Several new 2-[5-mercapto-4-(p-bromophenyl)-1,2,4-triazol-3-yl]indoles and 3-(substituted-indole-2-carboxamido)-2-(p-bromophenylimino)-4-thiazolidinones were synthesized starting from thioureas, which were allowed to react with 4% sodium hydroxide and chloroacetic acid in presence of sodium acetate resp. The required thioureas were prepared by reacting indole-2-carbohydrazides with p-bromophenyl isothiocyanate. All the synthesized compds. were screened for their antimicrobial activity.

IT 156550-21-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(preparation and antimicrobial activity of triazolyindoles and indolylthiazolidinones)

RN 156550-21-9 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



L12 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1994:482943 CAPLUS

DN 121:82943

OREF 121:14897a,14900a

TI Synthesis and biological activities of indolyl thiosemicarbazides and

semicarbazides

AU Hiremath, S. P.; Biradar, J. S.; Naseer, S.; Padashetty, N. S.

CS Dep. Chem., Gulbarga Univ., Gulbarga, India

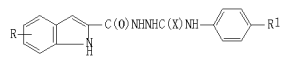
S0 Acta Ciencia Indica, Chemistry (1992), 18(4), 397-400

CODEN: ACICDV; ISSN: 0253-7338

DT Journal

LA English

GI



AB Substituted ethylindole-2-carboxylates were prepared by Fischer indolization. These esters were converted to hydrazides on reaction with hydrazine hydrate. Hydrazides were made to react with isothiocyanates and isocyanates to obtain thiosemicarbazides and semicarbazides (I; X = S, O; R = 5-Br, 5-MeO, etc.; R1 = H, Me, Cl, etc.). Very good microbicidal activity was observed with the compds. prepared

IT 126016-01-1P 126016-06-6P 156550-05-9P

156550-06-0P 156550-10-6P 156550-11-7P

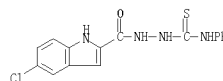
156550-15-1P 156550-16-2P 156550-20-8P

156550-21-9P 156550-25-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(preparation and bactericidal and fungicidal activities of)

RN 126016-01-1 CAPLUS

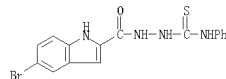
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)



RN 126016-06-6 CAPLUS

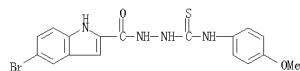
CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)

L12 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



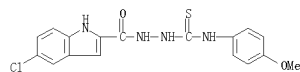
RN 156550-05-9 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



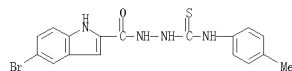
RN 156550-06-0 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



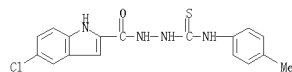
RN 156550-10-6 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



RN 156550-11-7 CAPLUS

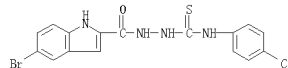
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



RN 156550-15-1 CAPLUS

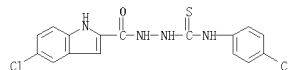
CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)

L12 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



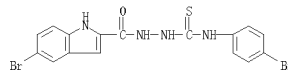
RN 156550-16-2 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-chlorophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



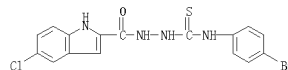
RN 156550-20-8 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



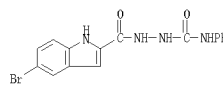
RN 156550-21-9 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[4-bromophenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



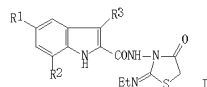
RN 156550-25-3 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(phenylamino)carbonyl]hydrazide  
(CA INDEX NAME)

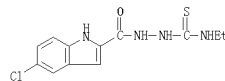




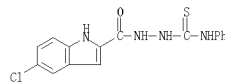
L12 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 1994:435419 CAPLUS  
 DN 121:35419  
 OREF 121:6543a,6546a  
 TI Synthesis and antibacterial activity of indolylthiazolidinones  
 AU Sonar, V. N.; Sirajuddin, M.  
 CS V.L. Coll. Pharm., Raichur, 584 101, India  
 SO Indian Journal of Heterocyclic Chemistry (1993), 3(2), 107-10  
 CODEN: IJCHEI; ISSN: 0971-1627  
 DT Journal  
 LA English  
 GI



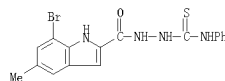
AB Substituted indole-2-carboxylates were reacted with hydrazine hydrate to give the corresponding carboxyhydrazides. These hydrazides on being condensed with Et isothiocyanate gave  
 1-ethyl-3-(substituted-indole-2'-carboxamido)thiureas, which on treatment with chloroacetic acid in presence of sodium acetate in acetic acid afforded corresponding the title comps. I (R1 = Me, Cl, Br; R2 = H, Br; R3 = H, Me, Ph) in good yields.  
 IT 155636-30-9P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation and cyclization of, with chloroacetic acid)  
 RN 155636-30-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)



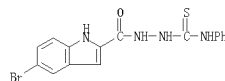
L12 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)



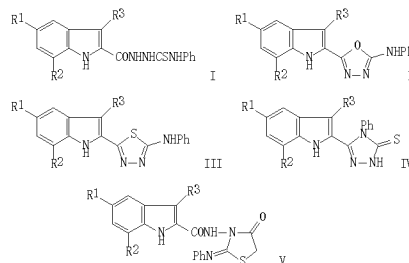
RN 126016-05-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 7-bromo-5-methyl-, 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)



RN 126016-06-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)

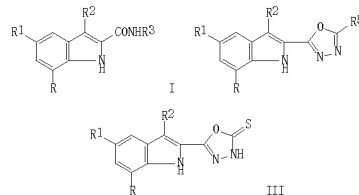


L12 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 1990:158093 CAPLUS  
 DN 112:158093  
 OREF 112:26723a,26726a  
 TI Synthesis of oxadiazolyl-, thiadiazolyl-, and triazolylindoles and indolylthiazolidinones  
 AU Hiremath, S. P.; Sonar, V. N.; Sekhar, K. Raja; Purohit, M. G.  
 CS Dep. Chem., Gulbarga Univ., Gulbarga, 585 106, India  
 SO Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (1989), 28B(8), 626-30  
 CODEN: IJSDBB; ISSN: 0376-4699  
 DT Journal  
 LA English  
 OS CASREACT 112:158093  
 GI

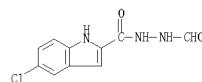


AB Et substituted indole-2-carboxylates are reacted with hydrazine hydrate to get the corresponding carboxyhydrazides. These hydrazides are condensed with Ph isothiocyanate to get 1-phenyl-3-(substituted indole-2'-carboxamido)thiureas I (R1 = Cl, OMe, Br; R2 = H, Br; R3 = H, Br, Ph, etc.), which on treatment with iodine-potassium iodide solution, phosphoric acid, and sodium hydroxide yield the substituted 2-(5'-phenylamino-1',3',4'-oxadiazol-2'-yl)indoles (II), 2'-(5'-phenylamino-1',3',4'-thiadiazol-2'-yl)indoles (III), and 2-(5'-mercapto-4'-phenyl-1',2',4'-triazol-3'-yl)indoles (IV), resp. I are also converted into 3-(substituted indole-2'-carboxamido)-2-phenylimino-4-thiazolidinones V by treatment with chloroacetic acid in the presence of sodium acetate in acetic acid. Some examples of I-V showed fungicidal and bactericidal activity.  
 IT 126016-01-1P 126016-05-5P 126016-06-6P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation and cyclization reactions of)  
 RN 126016-01-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,

L12 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 1987:554287 CAPLUS  
 DN 107:154287  
 OREF 107:24859a,24832a  
 TI Synthesis of substituted 2-(1',3',4'-oxadiazol-2'-yl)indoles  
 AU Sinnur, K. H.; Siddappa, S.; Hiremath, Shivayogi R.; Purohit, Muralidhar G.  
 CS Dep. Chem., Gulbarga Univ., Gulbarga, 585 106, India  
 SO Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (1986), 25B(7), 716-20  
 CODEN: IJSDBB; ISSN: 0376-4699  
 DT Journal  
 LA English  
 OS CASREACT 107:154287  
 GI



AB The indole derivs. I (R = H, Cl, Br; R1 = Me, Cl, PhCH2O; R2 = H, Me; R3 = N-CH2; R4 = Et, Ph, 4-MeOC6H4), II (R5 = H, R4) and III were prepared from I (R5 = NH2) and tested for their antibacterial activity.  
 IT 110448-43-6P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation and cyclization of)  
 RN 110448-43-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-formylhydrazide (CA INDEX NAME)



L12 ANSWER 15 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 1983:594890 CAPLUS

DN 99:194890

OREF 99:30003a,30006a

TI Synthesis of substituted 2-(5'-oxo/thioxo-1',3',4'-oxadiazol-2'-yl)indoles and 2-(5'-oxo/thioxo-1,3,4'-oxadiazol-2'-ylamino)indoles  
AU Hiremath, Shivayogi P.; Hiremath, Dakshayani M.; Purohit, Muralidhar G.  
CS Dep. Chem., Gulbarga Univ., Gulbarga, 585 106, India  
SO Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (1983), 22B(6), 571-6  
CODEN: IJSCDB; ISSN: 0376-4699

DT Journal  
LA English

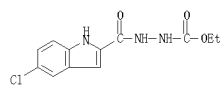
AB Indole-2-carboxylates and indole-2-carbamates react with N2H4-EtOH to give the corresponding hydrazides and semicarbazides. These compds. when heated under reflux with CS2 and KOH give 2-(5-thioxo-1,3,4-oxadiazol-2-yl)indoles and 2-(5-thioxo-1,3,4-oxadiazol-2-ylamino)indoles resp. They also undergo condensation with ClCO2Et to give ethoxy carbonylhydrazines which on heating under reflux with Ph2O give the corresponding 2-(5-oxo-1,3,4-oxadiazol-2-yl)indoles and 2-(5-oxo-1,3,4-oxadiazol-2-ylamino)indoles. Et 2-phenylindole-3-carbamate, obtained from 3-aminoindole has been condensed with N2H4 to give the semicarbazide which on reaction with ClCO2Et and heating under reflux with Ph2O produces 3-(5-oxo-1,3,4-oxadiazol-2-ylamino)indole.

IT 87811-55-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(Preparation and cyclization of)

RN 87811-55-0 CAPLUS

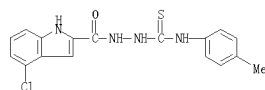
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(ethoxycarbonyl)hydrazide (CA INDEX NAME)



L12 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

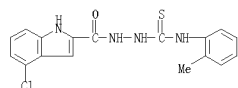
RN 85196-24-3 CAPLUS

CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-[[[4-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



RN 85207-85-8 CAPLUS

CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-[[[2-methylphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



L12 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
AN 1983:143225 CAPLUS

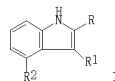
DN 98:143225

OREF 98:21813a,21816a

TI New indolyl MAO inhibitors. Part 2  
AU Sathi, Garima; Gujrati, V. R.; Nath, C.; Bhargava, K. P.; Shanker, K.  
CS Dep. Pharmacol. Ther., King George's Med. Coll., Lucknow, India  
SO Pharmazie (1982), 37(12), 868-9  
CODEN: PHARAT; ISSN: 0031-7144

DT Journal  
LA English

GI



AB Indoles I [R = Me, R1 = CH2CH2NHNHCSNHR3, R2 = H, R3 = 4-FC6H4, 4-ClC6H4, Et; R = CH2NHNHCSNHR3, R1 = H, R2 = Cl, R3 = Ph, 2-MeC6H4 (II), 4-MeC6H4, Et] were prepared by treating the hydrazides with K2CO3 and reduction with LiAlH4. II gave 78.12% inhibition of MAO at 1 x 10-4 mol/L in vitro and had 32.6% reserpine antagonist activity at 100 mg/kg i.p. in mice.

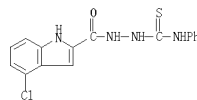
IT 72548-94-8 72548-97-1 85196-24-3

85207-85-8

RL: RCT (Reactant); RACT (Reactant or reagent)  
(reduction of)

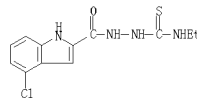
RN 72548-94-8 CAPLUS

CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)



RN 72548-97-1 CAPLUS

CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)



L12 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1980:51728 CAPLUS

DN 92:51728

OREF 92:8435a,8438a

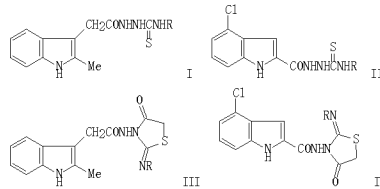
TI Newer indole derivatives as monoamine oxidase inhibitors  
AU Sathi, Garima; Gujrati, Vibha; Sharma, M.; Nath, C.; Gupta, T. K.; Bhargava, K. P.; Shanker, K.  
CS Dep. Pharmacol. Ther., King George's Med. Coll., Lucknow, 3, India  
SO Current Science (1979), 48(21), 952-4  
CODEN: CUSCAM; ISSN: 0011-3891

DT Journal

LA English

OS CASREACT 92:51728

GI



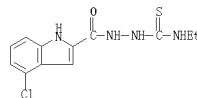
AB Seventeen indolyl thiosemicarbazides I and II and indolyl thiazolidones III and IV (R = Et, Ph, and substituted Ph were synthesized and tested as monoamine oxidase [9001-66-5] inhibitors. The 5 most potent inhibitors were tested further for anticonvulsant and analgesic activities, toxicity, and potentiation of L-dopa effects. None of the compds. had anticonvulsant or analgesic activity. Structure-activity relations are discussed in terms of monoamine oxidase inhibition.

IT 72548-97-1P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(Preparation and monoamine oxidase inhibition by)

RN 72548-97-1 CAPLUS

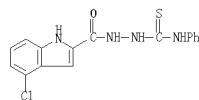
CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-[(ethylamino)thioxomethyl]hydrazide (CA INDEX NAME)



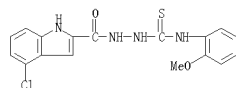
IT 72548-94-8P 72548-95-9P 72548-96-0P

RL: BAC (Biological activity or effector, except adverse); BFR (Biological process); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BTOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)  
(Preparation and pharmacol. of)

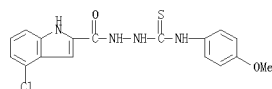
L12 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
 RN 72548-94-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 4-chloro-,  
 2-[(phenylamino)thioxomethyl]hydrazide (CA INDEX NAME)



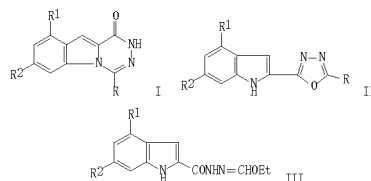
RN 72548-95-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 4-chloro-,  
 2-[[[2-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



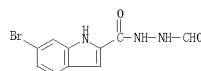
RN 72548-96-0 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 4-chloro-,  
 2-[[[4-methoxyphenyl]amino]thioxomethyl]hydrazide (CA INDEX NAME)



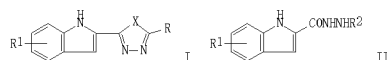
L12 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 1978:106274 CAPLUS  
 DN 88:106274  
 OREF 88:16517a,16520a  
 TI as-Triazino[4,5-a]indoles. II. Study of as-triazinoindolones  
 AU Robba, M.; Maume, D.; Lancelot, J. C.  
 CS Lab. Pharm. Chim., UER Sci. Pharm., Caen, Fr.  
 SO Journal of Heterocyclic Chemistry (1977), 14(8), 1365-8  
 CODEN: JHTCAD; ISSN: 0022-152X  
 DT Journal  
 LA French  
 OS CASREACT 88:106274  
 GI



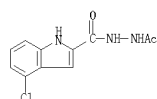
AB Triazinoindolones I (R = H, Me, CH2OMe, CH2OPr; R1 = H, Cl, Br; R2 = H, Br) were prepared by rearranging oxadiazolyndolones II with KOH or cyclizing III. 3,4-Dihydro-4-oxo-as-triazino[4,5-a]indole were similarly obtained by cyclizing 2-formylindole N-ethoxycarbonylhydrazone.  
 IT 64932-53-2  
 RL: RCT (Reactant); RACT (Reactant or reagent)  
 (reaction of, with orthoformate)  
 RN 64932-53-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 6-bromo-, 2-formylhydrazide (CA INDEX NAME)



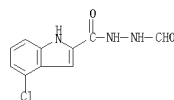
L12 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 1978:22764 CAPLUS  
 DN 88:22764  
 OREF 88:3653a,3656a  
 TI as-Triazino[4,5-a]indoles. I. Indole derivatives  
 AU Robba, M.; Maume, D.; Lancelot, J. C.  
 CS Lab. Pharm. Chim., UER Sci. Pharm., Caen, Fr.  
 SO Bulletin de la Societe Chimique de France (1977), (3-4, Pt. 2), 333-6  
 CODEN: BSCFAS; ISSN: 0057-5968  
 DT Journal  
 LA French  
 OS CASREACT 88:22764  
 GI



AB Oxadiazolyndolones I (X = O; R = H, Me, CH2Cl, CHCl2, CCl3, Ph, R1 = H; R = H, Me, R1 = 4-Cl; R = H, R1 = 4-Br, 6-Br) were obtained by acylating indoles II (R2 = H) and cyclizing resultant II (R2 = COR) with POCl3. I (R = H, Me, R1 = H, X = S) were similarly obtained with P2S5.  
 IT 64932-63-4  
 RL: RCT (Reactant); RACT (Reactant or reagent)  
 (cyclization of)  
 RN 64932-63-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-acetylhydrazide (CA INDEX NAME)

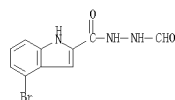


IT 64932-51-0P 64932-52-1P 64932-53-2P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation and cyclization of)  
 RN 64932-51-0 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 4-chloro-, 2-formylhydrazide (CA INDEX NAME)

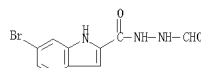


RN 64932-52-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 4-bromo-, 2-formylhydrazide (CA INDEX NAME)

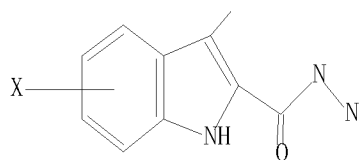
L12 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



RN 64932-53-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 6-bromo-, 2-formylhydrazide (CA INDEX NAME)

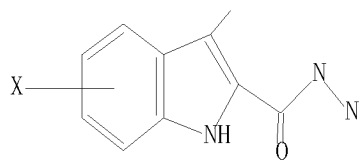


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L13 HAS NO ANSWERS  
L13 STR



Structure attributes must be viewed using STN Express query preparation.

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L13 STR



Structure attributes must be viewed using STN Express query preparation.  
L15 399 SEA FILE=REGISTRY SSS FUL L13

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

'FIONA' IS DEFAULT FORMAT FOR 'CAPLUS' FILE

=> s l15

L16 38 L15

=> s l16 and ((glycogen phosphorylase) or GP)

57152 GLYCOGEN

392 GLYCOGENS

57207 GLYCOGEN

(GLYCOGEN OR GLYCOGENS)

19764 PHOSPHORYLASE

2150 PHOSPHORYLASES

20033 PHOSPHORYLASE

(PHOSPHORYLASE OR PHOSPHORYLASES)

4270 GLYCOGEN PHOSPHORYLASE

(GLYCOGEN(W)PHOSPHORYLASE)

18346 GP

3210 GPS

21205 GP

(GP OR GPS)

L17 2 L16 AND ((GLYCOGEN PHOSPHORYLASE) OR GP)

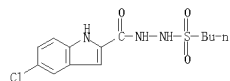
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L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 2005:1004705 CAPLUS  
 DN 143:306169  
 TI Indole-2-carboxylic acid hydrazides  
 IN Bradley, Stuart Edward; Jeevaratnam, Revathy Perpetua; Krulle, Thomas  
 Martin; Procter, Martin James; Rowley, Robert John; Thomas, Gerard Hugh;  
 Valdes, Ana  
 PA Prosidion Limited, UK  
 SO PCT Int. Appl., 27 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN CNT 1  
 PATENT NO. KIND DATE APPLICATION NO. DATE  
 PI WO 2005085194 A2 20050915 WO 2005-GB872 20050308  
 WO 2005085194 A3 20060105  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
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 GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
 LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,  
 NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, ZW  
 SI, TJ, TM, TN, TR, TT, TZ, UA, US, UZ, VC, VN, YU, ZA, ZM,  
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 EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
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 HR, LV, MK, YU  
 JP 2007527903 T 20071004 JP 2007-502386 20050308  
 US 20060188472 A1 20060807 US 2007-592011 20071022  
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 WO 2005-GB872 W 20050308  
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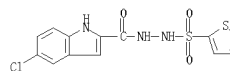
\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

AB Comps. of formula I [wherein Y = -C(O)-, -S(O)2-, or -C(NH)-; Z =  
 Cl-4alkylene, 0, -(CH2)mO-, -O(CH2)m, etc. (m = 1-4); R1, R2 =  
 independently halogen, hydroxym cyan, etc.; R3 = CO-4alkyl,  
 Cl-4alkoxyCl-3alkyl-, hydroxyCl-4alkyl, etc.; R4 = H, -COOC-4alkyl,  
 Cl-4alkyl, etc.] or pharmaceutically acceptable salts thereof, were prepared  
 as inhibitors of glycogen phosphorylase. Thus, a  
 solution of 5-chloro-1H-indole-2-carboxylic acid hydrazide (II) in  
 1,4-dioxane was treated with phenylmethanesulfonyl chloride and DIPEA for  
 16h at room temperature to provide 5-chloro-1H-indole-2-carboxylic acid  
 N'-(phenylmethanesulfonyl)hydrazide (III). Comps. of formula I are  
 useful in the prophylactic or therapeutic treatment of diabetes,  
 hyperglycemia, hypercholesterolemia, hyperinsulinemia, hyperlipidemia,  
 hypertension, atherosclerosis or tissue ischemia, e.g. myocardial  
 ischemia, or as cardioprotectants or inhibitors of abnormal cell growth.  
 IT 864658-78-6P 864658-79-7P 864658-80-6P  
 864658-81-1P 864658-82-2P 864658-83-3P  
 864658-84-4P 864658-85-5P 864658-86-6P

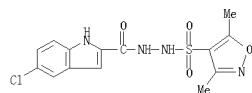
L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



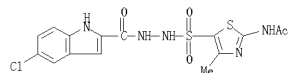
RN 864658-82-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-thienylsulfonyl)hydrazide  
 (CA INDEX NAME)



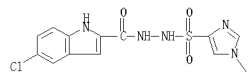
RN 864658-83-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3,5-dimethyl-4-isoxazolyl)sulfonyl]hydrazide (CA INDEX NAME)



RN 864658-84-4 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-(acetylamino)-4-methyl-5-thiazolyl)sulfonyl]hydrazide (CA INDEX  
 NAME)



RN 864658-85-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1-methyl-1H-imidazol-4-yl)sulfonyl]hydrazide (CA INDEX NAME)

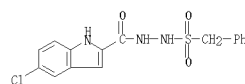


RN 864658-86-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(5-(2-pyridinyl)-2-thienyl)sulfonyl]hydrazide (CA INDEX NAME)

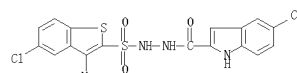
L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

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 864658-90-2P 864658-91-3P 864658-92-4P  
 864658-93-5P 864658-94-6P 864658-95-7P  
 864658-96-8P 864658-97-9P 864658-98-0P  
 864658-99-1P 864659-00-2P 864659-01-3P  
 864659-02-4P 864659-03-5P 864659-04-1P  
 864659-05-2P 864659-06-3P 864659-07-4P  
 864659-08-5P 864659-09-6P 864659-10-9P  
 864659-11-0P 864659-12-1P 864659-13-2P  
 864659-14-3P 864659-15-4P 864659-16-5P  
 864659-17-6P 864659-18-7P  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

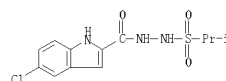
(prepn. of indole-2-carboxylic acid hydrazides as inhibitors of  
 glycogen phosphorylase)  
 RN 864658-78-6 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(phenylmethyl)sulfonyl]hydrazide (CA INDEX NAME)



RN 864658-79-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(5-chloro-3-methylbenzo[b]thien-2-yl)sulfonyl]hydrazide (CA INDEX  
 NAME)

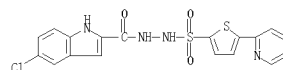


RN 864658-80-0 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(1-methylethyl)sulfonyl]hydrazide (CA INDEX NAME)

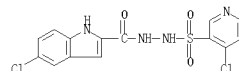


RN 864658-81-1 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(butylsulfonyl)hydrazide (CA  
 INDEX NAME)

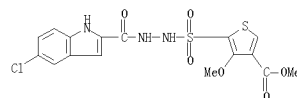
L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



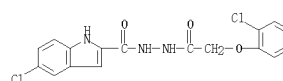
RN 864658-87-7 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(4-chloro-3-pyridinyl)sulfonyl]hydrazide (CA INDEX NAME)



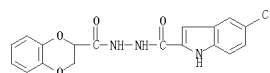
RN 864658-88-8 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(3-methoxy-4-(methoxycarbonyl)-2-thienyl)sulfonyl]hydrazide (CA INDEX  
 NAME)



RN 864658-89-9 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2-(2-chlorophenoxy)acetyl]hydrazide (CA INDEX NAME)

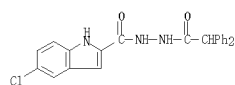


RN 864658-90-2 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(2,3-dihydro-1,4-benzodioxin-2-yl)carbonyl]hydrazide (CA INDEX NAME)

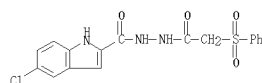


RN 864658-91-3 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,2-diphenylacetyl)hydrazide  
 (CA INDEX NAME)

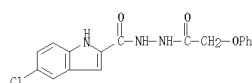
L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



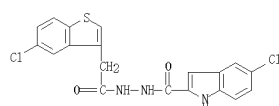
RN 864658-92-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(phenylsulfonyl)acetyl]hydrazide (CA INDEX NAME)



RN 864658-93-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-phenoxyacetyl)hydrazide (CA INDEX NAME)



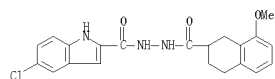
RN 864658-94-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(5-chlorobenzo[b]thien-3-yl)acetyl]hydrazide (CA INDEX NAME)



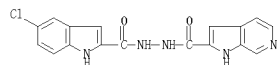
RN 864658-95-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(4-methoxyphenoxy)acetyl]hydrazide (CA INDEX NAME)

L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

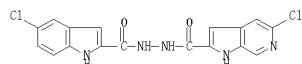
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,2,3,4-tetrahydro-8-methoxy-2-naphthalenyl)carbonyl]hydrazide (CA INDEX NAME)



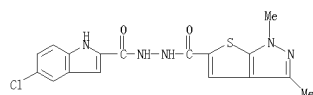
RN 864659-01-8 CAPLUS  
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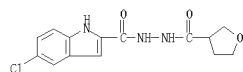
RN 864659-02-9 CAPLUS  
CN 1H-Pyrrolo[2,3-c]pyridine-2-carboxylic acid, 5-chloro-,  
2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



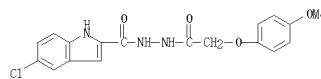
RN 864659-03-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,3-dimethyl-1H-thieno[2,3-c]pyrazol-5-yl)carbonyl]hydrazide (CA INDEX NAME)



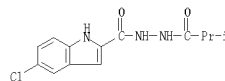
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2-[(tetrahydro-3-furanyl)carbonyl]hydrazide (CA INDEX NAME)



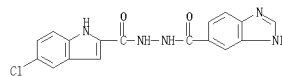
L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



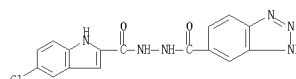
RN 864658-96-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-methyl-1-oxopropyl)hydrazide (CA INDEX NAME)



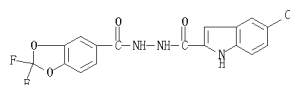
RN 864658-97-9 CAPLUS  
CN 1H-Benzimidazole-6-carboxylic acid,  
2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



RN 864658-98-0 CAPLUS  
CN 1H-Benzotriazole-6-carboxylic acid,  
2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



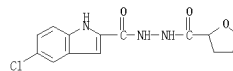
RN 864658-99-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,2-difluoro-1,3-benzodioxol-5-yl)carbonyl]hydrazide (CA INDEX NAME)



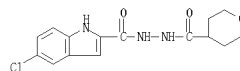
RN 864659-00-7 CAPLUS

L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

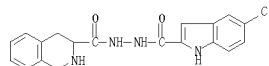
CN 864659-05-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(tetrahydro-2H-pyran-4-yl)carbonyl]hydrazide (CA INDEX NAME)



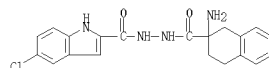
RN 864659-06-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(tetrahydro-2H-pyran-4-yl)carbonyl]hydrazide (CA INDEX NAME)



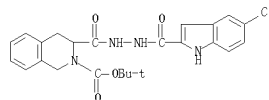
RN 864659-07-4 CAPLUS  
CN 3-Isoquinolinecarboxylic acid, 1,2,3,4-tetrahydro-,  
2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



RN 864659-08-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-amino-1,2,3,4-tetrahydro-2-naphthalenyl)carbonyl]hydrazide (CA INDEX NAME)



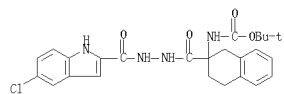
RN 864659-09-6 CAPLUS  
CN 2,3-[1H-Isoquinolinecarboxylic acid, 3,4-dihydro-, 2-(1,1-dimethylethyl)ester, 3-[2-(6-chloro-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)



RN 864659-10-9 CAPLUS

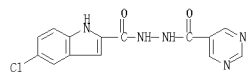
L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[2-[[[(1,1-dimethylethoxy)carbonyl]amino]-1,2,3,4-tetrahydro-2-naphthalenyl]carbonyl]hydrazide (CA INDEX NAME)



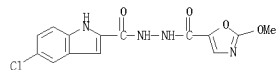
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CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(5-pyrimidinylcarbonyl)hydrazide (CA INDEX NAME)



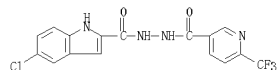
RN 864659-12-1 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-methoxy-5-oxazolyl)carbonyl]hydrazide (CA INDEX NAME)



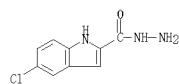
RN 864659-13-2 CAPLUS

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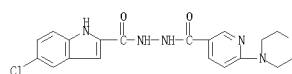


RN 864659-14-3 CAPLUS

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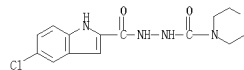
RE, CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



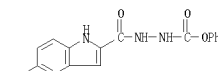
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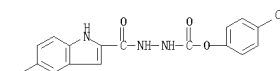
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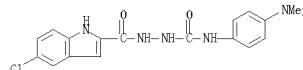
RN 864659-17-6 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(4-chlorophenoxy)carbonyl]hydrazide (CA INDEX NAME)



RN 864659-18-7 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[[[4-(dimethylamino)phenyl]amino]carbonyl]hydrazide (CA INDEX NAME)



IT 20948-67-8

RL: RCT (Reactant); RACT (Reactant or reagent)

L17 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

(prepn. of indole-2-carboxylic acid hydrazides as inhibitors of glycogen phosphorylase)

RN 20948-67-8 CAPLUS

CN 1H-Indole-2-carboxylic acid, 5-chloro-, hydrazide (CA INDEX NAME)

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2003:356418 CAPLUS

DN 138:368761

TI Preparation of indole derivatives as inhibitors of human liver

glycogen phosphorylase a

IN Nakamura, Takeshi; Takagi, Masaki; Ueda, Nobuhisa

PA Japan Tobacco Inc., Japan

SO PCT Int. Appl., 237 pp.

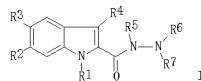
CODEN: PIXXD2

DT Patent

LA Japanese

FAN, CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003037864	A1	20030508	WO 2002-JP11234	20021029
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AU 2002344600	A1	20030512	AU 2002-344600	20021029
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EP 1452526	A1	20040901	EP 2002-777995	20021029
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PRAI JP 2001-331501	A	20011029		
WO 2002-JP11234	W	20021029		
OS MARPAT 138:368761				
GI				



AB The title compds. I [R1 = H, alkyl, etc.; R2 = H, halo; R3 = halo, alkyl, etc.; R4 = H, alkyl; R5 = H, alkyl, alkoxy; R6 = H, alkyl, etc.; R7 = C(X)AB; X = O, etc.; A = NR8, etc.; R8 = H, alkyl, etc.; B = (un)substituted Ph, etc.] are prepared. I are useful in the treatment of diabetes. Compds. of this invention in vitro showed IC50 values of 0.010 μM to > 0.1 μM against human liver glycogen phosphorylase a.

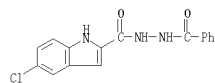
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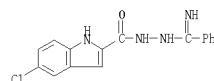
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

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 (prepn. of indole derivs. as inhibitors of human liver glycogen  
 phosphorylase a)

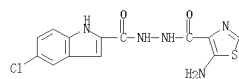
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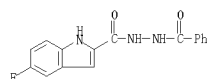
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



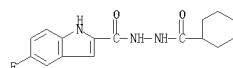
RN 521960-56-5 CAPLUS  
 CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
 2-[(5-amino-4-thiazolyl)carbonyl]hydrazide (CA INDEX NAME)



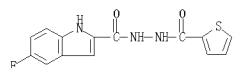
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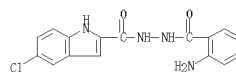
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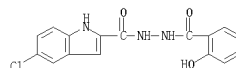
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L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

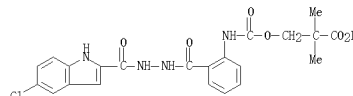
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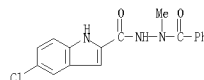
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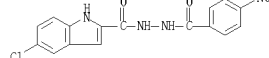
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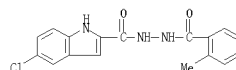
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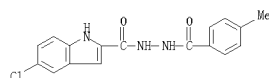
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



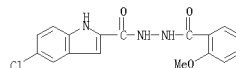
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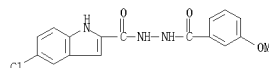
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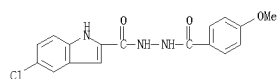


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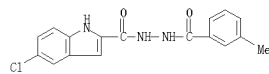


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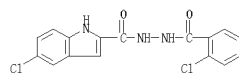
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



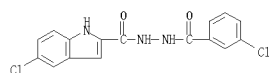
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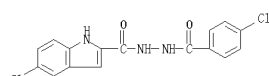
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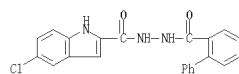
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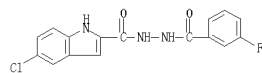
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L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

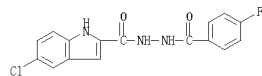
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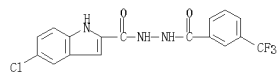
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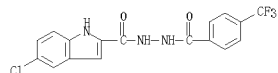
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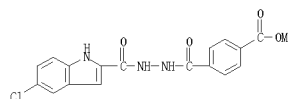


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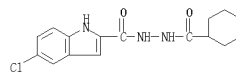


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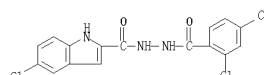
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



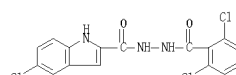
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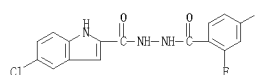
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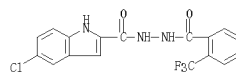
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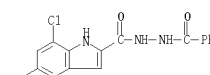
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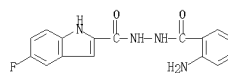
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



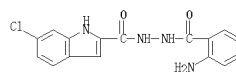
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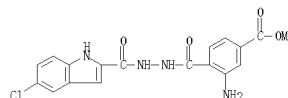
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RN 521960-94-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 6-chloro-, 2-(2-aminobenzoyl)hydrazide (CA INDEX NAME)

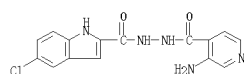


RN 521960-96-3 CAPLUS  
CN 1,4-Benzenedicarboxylic acid, 2-amino-, 4-methyl ester, 1-[2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazide] (CA INDEX NAME)

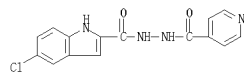


RN 521960-98-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(3-amino-4-pyridinyl)carbonyl]hydrazide (CA INDEX NAME)

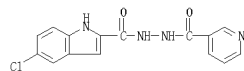
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



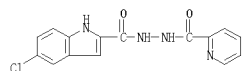
RN 521961-00-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-pyridylcarbonyl)hydrazide (CA INDEX NAME)



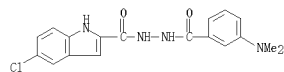
RN 521961-03-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-pyridylcarbonyl)hydrazide (CA INDEX NAME)



RN 521961-05-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-pyridylcarbonyl)hydrazide (CA INDEX NAME)

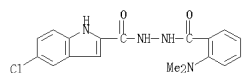


RN 521961-07-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[3-(dimethylamino)benzoyl]hydrazide (CA INDEX NAME)

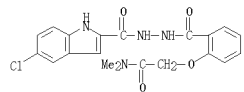


RN 521961-09-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[3-(acetylamino)benzoyl]hydrazide (CA INDEX NAME)

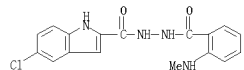
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



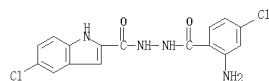
RN 521961-15-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-[2-(dimethylamino)-2-oxoethoxy]benzoyl]hydrazide (CA INDEX NAME)



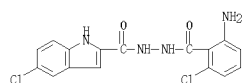
RN 521961-16-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-(methylamino)benzoyl]hydrazide (CA INDEX NAME)



RN 521961-17-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-4-chlorobenzoyl)hydrazide (CA INDEX NAME)

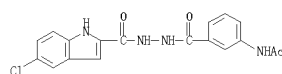


RN 521961-18-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-6-chlorobenzoyl)hydrazide (CA INDEX NAME)

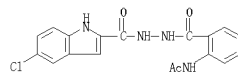


RN 521961-19-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-[(carboxymethyl)amino]benzoyl]hydrazide (CA INDEX NAME)

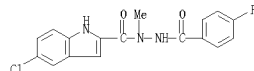
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



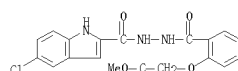
RN 521961-10-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-(acetylamino)benzoyl]hydrazide (CA INDEX NAME)



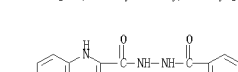
RN 521961-11-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(4-fluorobenzoyl)-1-methylhydrazide (CA INDEX NAME)



RN 521961-12-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-(2-methoxy-2-oxoethoxy)benzoyl]hydrazide (CA INDEX NAME)

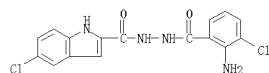


RN 521961-13-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-(2-methoxy-2-oxoethoxy)benzoyl]hydrazide (CA INDEX NAME)

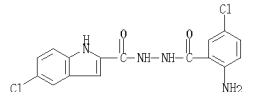


RN 521961-14-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-(2-methoxy-2-oxoethoxy)benzoyl]hydrazide (CA INDEX NAME)

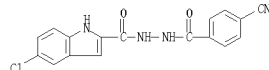
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



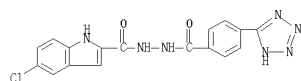
RN 521961-20-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-3-chlorobenzoyl)hydrazide (CA INDEX NAME)



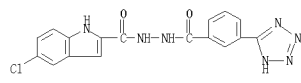
RN 521961-21-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-amino-5-chlorobenzoyl)hydrazide (CA INDEX NAME)



RN 521961-22-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[4-(2H-tetrazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)

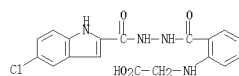


RN 521961-23-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[3-(2H-tetrazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)

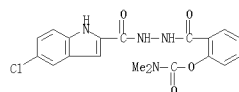


RN 521961-24-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-[(carboxymethyl)amino]benzoyl]hydrazide (CA INDEX NAME)

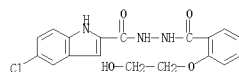
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



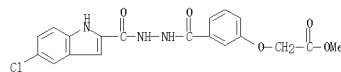
RN 521961-28-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[[(dimethylamino)carbonyl]oxy]benzoyl]hydrazide] (CA INDEX NAME)



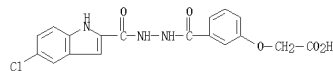
RN 521961-31-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(2-hydroxyethoxy)benzoyl]hydrazide (CA INDEX NAME)



RN 521961-32-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(2-methoxy-2-oxoethoxy)benzoyl]hydrazide (CA INDEX NAME)

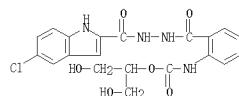


RN 521961-33-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(carboxymethoxy)benzoyl]hydrazide (CA INDEX NAME)

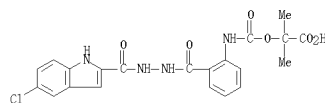


RN 521961-34-2 CAPLUS

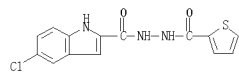
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



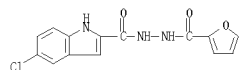
RN 521961-39-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[[(1-carboxy-1-methylethoxy)carbonyl]amino]benzoyl]hydrazide] (CA INDEX NAME)



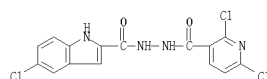
RN 521961-40-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-thienylcarbonyl)hydrazide  
(CA INDEX NAME)



RN 521961-41-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-furanylcarbonyl)hydrazide  
(CA INDEX NAME)



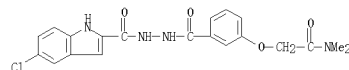
RN 521961-42-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(2,6-dichloro-3-pyridinyl)carbonyl]hydrazide (CA INDEX NAME)



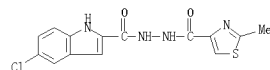
RN 521961-43-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

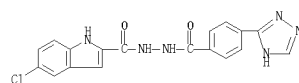
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-[2-(dimethylamino)-2-oxoethoxy]benzoyl]hydrazide (CA INDEX NAME)



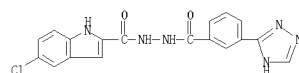
RN 521961-35-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[4-(2-methyl-4-thiazolyl)carbonyl]hydrazide (CA INDEX NAME)



RN 521961-36-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[4-(1H-1,2,4-triazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)



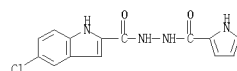
RN 521961-37-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(1H-1,2,4-triazol-5-yl)benzoyl]hydrazide (CA INDEX NAME)



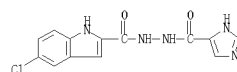
RN 521961-38-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[[2-hydroxy-1-(hydroxymethyl)ethoxy]carbonyl]amino]benzoyl]hydrazide  
(CA INDEX NAME)

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

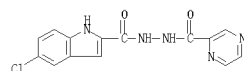
2-(1H-pyrrol-2-ylcarbonyl)hydrazide (CA INDEX NAME)



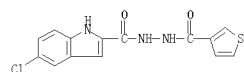
RN 521961-44-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(1H-imidazol-5-ylcarbonyl)hydrazide (CA INDEX NAME)



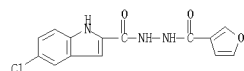
RN 521961-45-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-pyrazinylcarbonyl)hydrazide  
(CA INDEX NAME)



RN 521961-46-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-thienylcarbonyl)hydrazide  
(CA INDEX NAME)

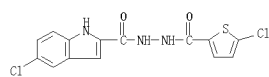


RN 521961-47-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-furanylcarbonyl)hydrazide  
(CA INDEX NAME)

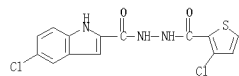


RN 521961-48-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(5-chloro-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)

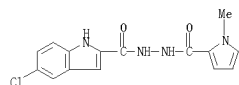
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



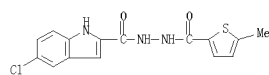
RN 521961-49-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3-chloro-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)



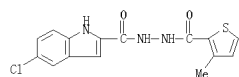
RN 521961-50-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1-methyl-1H-pyrrol-2-yl)carbonyl]hydrazide (CA INDEX NAME)



RN 521961-51-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(5-methyl-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)

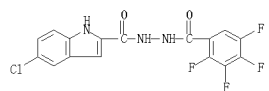


RN 521961-52-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3-methyl-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)

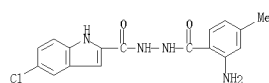


RN 521961-53-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,6-difluorobenzoyl)hydrazide  
(CA INDEX NAME)

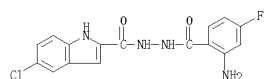
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



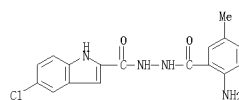
RN 521961-58-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4-methylbenzoyl)hydrazide (CA INDEX NAME)



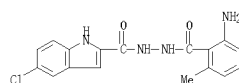
RN 521961-59-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4-fluorobenzoyl)hydrazide (CA INDEX NAME)



RN 521961-60-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-6-methylbenzoyl)hydrazide (CA INDEX NAME)

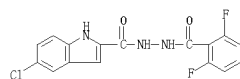


RN 521961-61-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-6-methylbenzoyl)hydrazide (CA INDEX NAME)

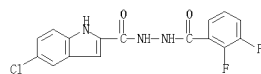


RN 521961-62-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,

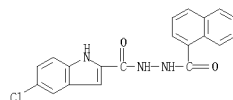
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



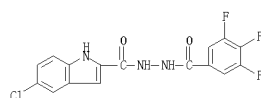
RN 521961-54-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2,3-difluorobenzoyl)hydrazide  
(CA INDEX NAME)



RN 521961-55-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(1-naphthalenylcarbonyl)hydrazide (CA INDEX NAME)

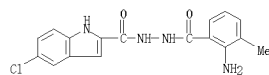


RN 521961-56-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(3,4,5-trifluorobenzoyl)hydrazide (CA INDEX NAME)

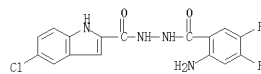


RN 521961-57-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2,3,4,5-tetrafluorobenzoyl)hydrazide (CA INDEX NAME)

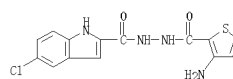
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



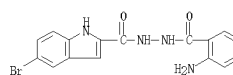
RN 521961-63-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4,5-difluorobenzoyl)hydrazide (CA INDEX NAME)



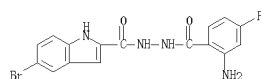
RN 521961-64-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3-amino-2-thienyl)carbonyl]hydrazide (CA INDEX NAME)



RN 521961-65-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(2-aminobenzoyl)hydrazide (CA INDEX NAME)

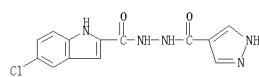


RN 521961-66-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-,  
2-(2-amino-4-fluorobenzoyl)hydrazide (CA INDEX NAME)

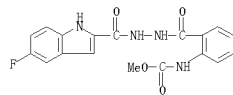


RN 521961-67-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(1H-pyrazol-4-ylcarbonyl)hydrazide (CA INDEX NAME)

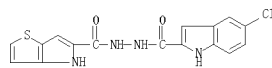
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



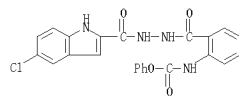
RN 521961-68-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-fluoro-,  
2-[2-[(methoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)



RN 521961-70-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(4H-thieno[3,2-b]pyrrol-5-ylcarbonyl)hydrazide (CA INDEX NAME)

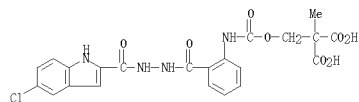


RN 521961-71-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(phenoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)

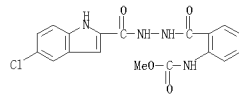


RN 521961-72-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(phenylmethoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)

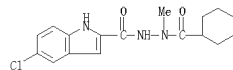
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



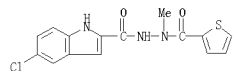
RN 521961-77-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(methoxycarbonyl)amino]benzoyl]hydrazide (CA INDEX NAME)



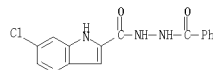
RN 521961-78-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(cyclohexylcarbonyl)-2-methylhydrazide (CA INDEX NAME)



RN 521961-79-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-methyl-2-(2-thienylcarbonyl)hydrazide (CA INDEX NAME)

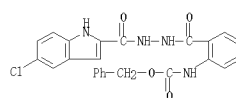


RN 521961-85-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 6-chloro-, 2-benzoylhydrazide (CA INDEX NAME)

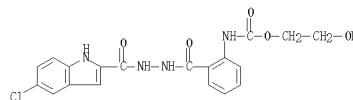


RN 521961-86-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-methyl-2-(6H-thieno[2,3-b]pyrrol-5-ylcarbonyl)hydrazide (CA INDEX NAME)

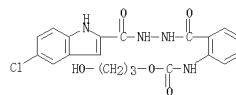
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



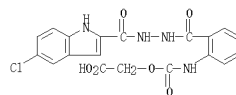
RN 521961-73-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(2-hydroxyethoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)



RN 521961-74-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(3-hydroxypropoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)

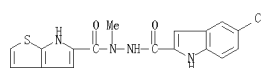


RN 521961-75-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(carboxymethoxy)carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)

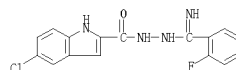


RN 521961-76-2 CAPLUS  
CN Propanedioic acid, 2-[[[[[2-[[2-[(5-chloro-1H-indol-2-yl)carbonyl]hydrazinyl]carbonyl]phenyl]amino]carbonyl]oxymethyl]-2-methyl-1- (CA INDEX NAME)

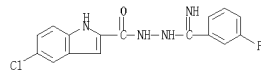
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



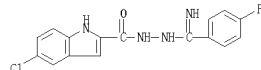
RN 521961-87-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(2-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



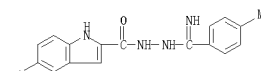
RN 521961-88-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(3-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



RN 521961-89-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(4-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)

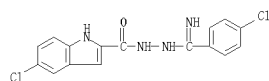


RN 521961-90-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(4-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)

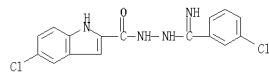


RN 521961-91-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[(4-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)

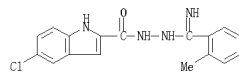
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



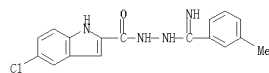
RN 521961-92-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3-chlorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



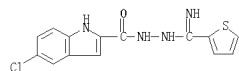
RN 521961-93-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[imino(2-methylphenyl)methyl]hydrazide (CA INDEX NAME)



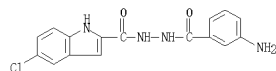
RN 521961-94-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[imino(3-methylphenyl)methyl]hydrazide (CA INDEX NAME)



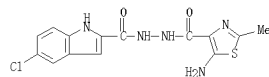
RN 521961-95-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(imino-2-thienylmethyl)hydrazide  
(CA INDEX NAME)



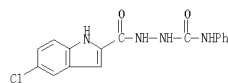
RN 521961-96-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(imino-2-pyridinylmethyl)hydrazide (CA INDEX NAME)

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
INDEX NAME

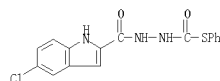
RN 521962-02-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(5-amino-2-methyl-4-thiazolyl)carbonyl]hydrazide (CA INDEX NAME)



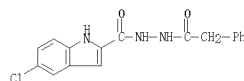
RN 521962-70-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(phenylamino)carbonyl]hydrazide  
(CA INDEX NAME)



RN 521962-71-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(phenylthio)carbonyl]hydrazide  
(CA INDEX NAME)

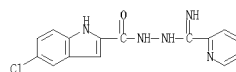


RN 521962-72-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-phenylacetyl)hydrazide (CA  
INDEX NAME)

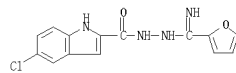


RN 521962-73-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-oxo-2-phenylacetyl)hydrazide

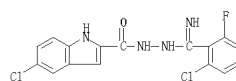
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



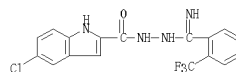
RN 521961-97-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(2-furanyliminomethyl)hydrazide  
(CA INDEX NAME)



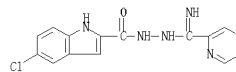
RN 521961-98-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2-chloro-6-fluorophenyl)iminomethyl]hydrazide (CA INDEX NAME)



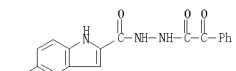
RN 521961-99-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[imino(2-(trifluoromethyl)phenyl)methyl]hydrazide (CA INDEX NAME)



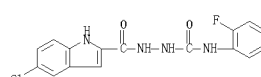
RN 521962-00-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(imino-2-pyrazinylmethyl)hydrazide (CA INDEX NAME)



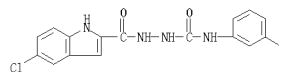
RN 521962-01-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-aminobenzoyl)hydrazide (CA

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)  
INDEX NAME

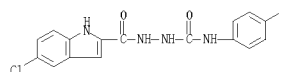
RN 521962-74-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[(2-fluorophenyl)amino]carbonyl]hydrazide (CA INDEX NAME)



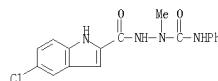
RN 521962-75-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[(3-fluorophenyl)amino]carbonyl]hydrazide (CA INDEX NAME)



RN 521962-76-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[[[(4-fluorophenyl)amino]carbonyl]hydrazide (CA INDEX NAME)

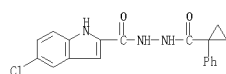


RN 521962-77-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-methyl-2-[(phenylamino)carbonyl]hydrazide (CA INDEX NAME)

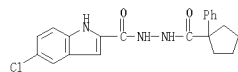


RN 521962-78-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1-phenylcyclopropyl)carbonyl]hydrazide (CA INDEX NAME)

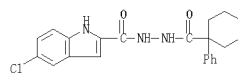
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



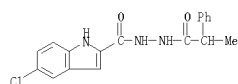
RN 521962-79-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1-phenylcyclopentyl)carbonyl]hydrazide (CA INDEX NAME)



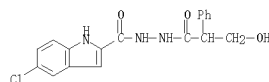
RN 521962-80-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1-phenylcyclohexyl)carbonyl]hydrazide (CA INDEX NAME)



RN 521962-81-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-oxo-2-phenylpropyl)hydrazide  
(CA INDEX NAME)



RN 521962-82-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(3-hydroxy-1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)

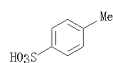


RN 521962-83-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 2

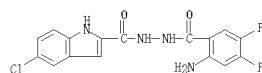
CRN 104-15-4  
CMF C7 H8 O3 S



RN 521962-89-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4,5-difluorobenzoyl)hydrazide, benzenesulfonate (1:1) (CA  
INDEX NAME)

CM 1

CRN 521961-63-7  
CMF C16 H11 Cl F2 N4 O2



CM 2

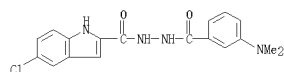
CRN 98-11-3  
CMF C6 H6 O3 S



RN 521962-90-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[3-(dimethylamino)benzoyl]hydrazide, methanesulfonate (1:1) (CA INDEX  
NAME)

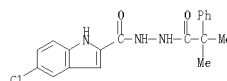
CM 1

CRN 521961-07-9  
CMF C18 H17 Cl N4 O2



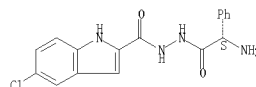
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

2-(2-methyl-1-oxo-2-phenylpropyl)hydrazide (CA INDEX NAME)



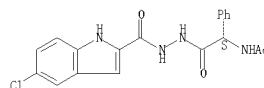
RN 521962-84-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2S)-aminophenylacetyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 521962-85-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2S)-(acetylamino)phenylacetyl]hydrazide (9CI) (CA INDEX NAME)

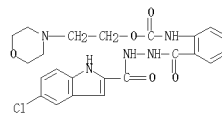
Absolute stereochemistry.



RN 521962-87-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-[[[2-(4-morpholinyl)ethoxy]carbonyl]amino]benzoyl]hydrazide,  
mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

CM 1

CRN 521962-86-7  
CMF C23 H24 Cl N5 O5



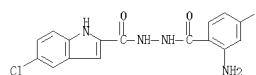
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 2

CRN 75-75-2  
CMF C H4 O3 S



RN 521962-91-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4-fluorobenzoyl)hydrazide, hydrochloride (1:1) (CA INDEX NAME)

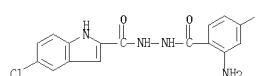


● HCl

RN 521962-92-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4-fluorobenzoyl)hydrazide, mono(4-methylbenzenesulfonate) (9CI)  
(CA INDEX NAME)

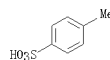
CM 1

CRN 521961-59-1  
CMF C16 H12 Cl F N4 O2



CM 2

CRN 104-15-4  
CMF C7 H8 O3 S

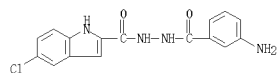


RN 521962-96-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(3-aminobenzoyl)hydrazide,  
mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

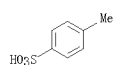


L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

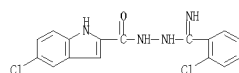
CM 1

CRN 521962-01-6  
CMF C16 H15 Cl N4 O2

CM 2

CRN 104-15-4  
CMF C7 H8 O3 SRN 521962-98-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

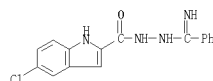
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CMF C16 H12 Cl2 N4 O

CM 2

CRN 75-75-2  
CMF C H4 O3 S

RN 521962-99-2 CAPLUS

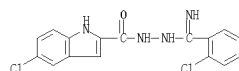
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



CM 2

CRN 75-75-2  
CMF C H4 O3 SRN 521963-02-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, ethanedioate (1:1) (CA INDEX NAME)

CM 1

CRN 521962-97-0  
CMF C16 H12 Cl2 N4 O

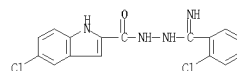
CM 2

CRN 144-62-7  
CMF C2 H2 O4RN 521963-03-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-fluorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)

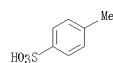
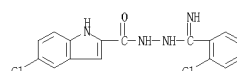
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, mono(4-methylbenzenesulfonate) (9C1) (CA INDEX NAME)

CM 1

CRN 521962-97-0  
CMF C16 H12 Cl2 N4 O

CM 2

CRN 104-15-4  
CMF C7 H8 O3 SRN 521963-00-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-chlorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)

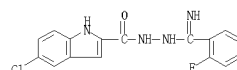
● HCl

RN 521963-01-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(iminophenylmethyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521960-55-4  
CMF C16 H13 Cl N4 O

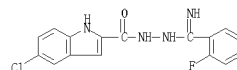
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



● HCl

RN 521963-04-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2-fluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

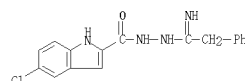
CM 1

CRN 521961-87-5  
CMF C16 H12 Cl F N4 O

CM 2

CRN 75-75-2  
CMF C H4 O3 SRN 521963-06-4 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(1-imino-2-phenylethyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-05-3  
CMF C17 H15 Cl N4 O

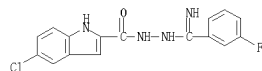
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 2

CRN 75-75-2  
CMF C H4 O3 S



RN 521963-07-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3,4-difluorophenyl)iminomethyl]hydrazide, hydrochloride (1:1) (CA INDEX NAME)

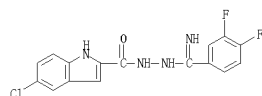


• HCl

RN 521963-09-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(3,4-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-08-6  
CMF C16 H11 Cl F2 N4 O



CM 2

CRN 75-75-2  
CMF C H4 O3 S

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 2

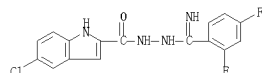
CRN 75-75-2  
CMF C H4 O3 S



RN 521963-15-5 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,4-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-14-4  
CMF C16 H11 Cl F2 N4 O



CM 2

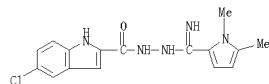
CRN 75-75-2  
CMF C H4 O3 S



RN 521963-17-7 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(1,5-dimethyl-1H-pyrrol-2-yl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-16-6  
CMF C16 H16 Cl N5 O



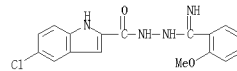
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)



RN 521963-11-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[imino(2-methoxyphenyl)methyl]hydrazide, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 521963-10-0  
CMF C17 H15 Cl N4 O2



CM 2

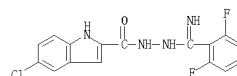
CRN 75-75-2  
CMF C H4 O3 S



RN 521963-13-3 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[(2,6-difluorophenyl)iminomethyl]hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521963-12-2  
CMF C16 H11 Cl F2 N4 O



L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 2

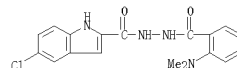
CRN 75-75-2  
CMF C H4 O3 S



RN 521963-18-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-[2-(dimethylamino)benzoyl]hydrazide, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

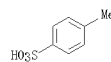
CM 1

CRN 521961-14-8  
CMF C18 H17 Cl N4 O2



CM 2

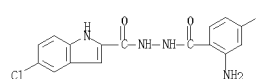
CRN 104-15-4  
CMF C7 H8 O3 S



RN 521963-19-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-,  
2-(2-amino-4-fluorobenzoyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

CM 1

CRN 521961-59-1  
CMF C16 H12 Cl F N4 O2

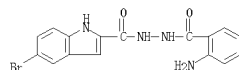


L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

CM 2

CRN 75-75-2  
CMF C H4 O6 SRN 521963-20-2 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-bromo-, 2-(2-aminobenzoyl)hydrazide, methanesulfonate (1:1) (CA INDEX NAME)

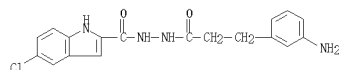
CM 1

CRN 521961-65-9  
CMF C16 H13 Br N4 O2

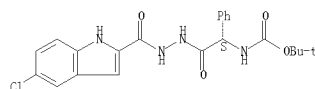
CM 2

CRN 75-75-2  
CMF C H4 O6 SIT 20948-67-8P 97132-93-9P 521963-24-6P  
521963-27-9P 521963-28-0P 521963-29-1P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation of indole derivs. as inhibitors of human liver glycogen phosphorylase a)  
RN 20948-67-8 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, hydrazide (CA INDEX NAME)

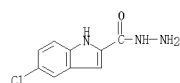
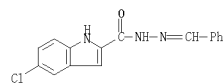
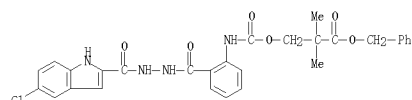
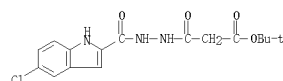
L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

RN 521963-29-1 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[(2S)-[[[(1,1-dimethylethoxy)carbonyl]amino]phenylacetyl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RE.CNT 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L17 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN (Continued)

RN 97132-93-9 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-(phenylmethylene)hydrazide (CA INDEX NAME)RN 521963-24-6 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[2-[[[2,2-dimethyl-3-oxo-3-(phenylmethoxy)propoxy]carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)RN 521963-27-9 CAPLUS  
CN Propanedioic acid, 1-[(1,1-dimethylethyl) ester, 5-[2-[[[2,2-dimethyl-3-oxo-3-(phenylmethoxy)propoxy]carbonyl]amino]benzoyl]hydrazide (CA INDEX NAME)RN 521963-28-0 CAPLUS  
CN 1H-Indole-2-carboxylic acid, 5-chloro-, 2-[3-(3-aminophenyl)-1-oxopropyl]hydrazide (CA INDEX NAME)

=> d his full

(FILE 'HOME' ENTERED AT 10:32:20 ON 15 APR 2009)

FILE 'REGISTRY' ENTERED AT 10:32:56 ON 15 APR 2009

L1           STRUCTURE UPLOADED  
              D  
L2           41 SEA SSS SAM L1  
L3           873 SEA SSS FUL L1  
              D QUE L3 STAT  
L4           0 SEA ABB=ON PLU=ON L3 AND ED,3/8/2005  
L5           553 SEA ABB=ON PLU=ON L3 AND ED<3/8/2005  
L6           485 SEA ABB=ON PLU=ON L3 AND ED<3/8/2004  
              D 1-50, 75-100, 130-150, 200-225, 300-340, 400-430, 460-485 IDE

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FILE 'REGISTRY' ENTERED AT 10:40:44 ON 15 APR 2009

L7           STRUCTURE UPLOADED  
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L9           210 SEA ABB=ON PLU=ON L8 AND ED<3/8/2004  
L10          202 SEA ABB=ON PLU=ON L9 AND CAPLUS/LC  
L11          8 SEA ABB=ON PLU=ON L9 NOT L10  
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FILE 'CAPLUS' ENTERED AT 10:43:23 ON 15 APR 2009

L12          19 SEA ABB=ON PLU=ON L8  
              D 1-19 BIB ABS HITSTR

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FILE LAST UPDATED: 14 Apr 2009 (20090414/ED)

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